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1907/08

UNIVERSITY OF OREGON

MEDICAL DEPARTMENT

PORTLAND, OREGON



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UNIVERSITY OF OREGON

TWENTY-FIRST ANNUAL ANNOUNCEMENT

SESSION 1907-1908

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TWENTY-FIRST ANNUAL ANNOUNCEMENT
OF THE
MEDICAL DEPARTMENT
OF THE
UNIVERSITY OF OREGON

LOVEJOY AND TWENTY-THIRD STREETS

PORTLAND, OREGON.

SESSION 1907-1908

THE REGULAR COURSE OF LECTURES WILL COMMENCE
MONDAY, SEPTEMBER 16TH, 1907,
AND CONTINUE UNTIL MAY 1, 1908.

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CALENDAR 1907-1908.

Regular Course commences.....	September 16, 1907
Fall examinations for removal of Medical Con- ditions commences	September 18, 1907
First Semester.....	September 16, 1907 to January 13, 1908
Opening Lecture	September 16, 9 a. m.
Thanksgiving Day—Holiday to following Monday,	December 2, 1907
Christmas Vacation, Evening	December 21, 1907, to January 2, 1908
Second Semester	January 13 to May 1, 1908
Washington's Birthday—Holiday.	
Spring Examinations during	April, 1908
Commencement (Subject to change).....	May 1, 1908

THE UNIVERSITY.

THE University of Oregon comprises the following colleges and schools.

THE GRADUATE SCHOOL.

THE COLLEGE OF LITERATURE, SCIENCE, AND THE ARTS:

- The General Classical Group.
- The General Literary Group.
- The General Scientific Group.
- The Civic Historical Group.
- The Philosophical—Educational Group.
- The School of Commerce.

THE COLLEGE OF SCIENCE AND ENGINEERING:

- The School of Applied Science.
- The Courses Preparatory to Medicine and Dentistry.
- The School of Engineering.

THE SCHOOL OF MUSIC.

THE SCHOOL OF MEDICINE, at Portland.

THE SCHOOL OF LAW, at Portland.

THE GRADUATE SCHOOL.—In each of the colleges there are advanced courses leading to graduate degrees. These courses are open to graduates of any reputable college, upon presentation of diploma, provided the preparation of the candidate is satisfactory to the Graduate Council.

THE COLLEGE OF LITERATURE, SCIENCE AND THE ARTS contains the general groups of studies leading to the degree of Bachelor of Arts. Each group covers four years.

THE SCHOOL OF COMMERCE will offer a four years' course, with special reference to administration of large commercial and manufacturing interests.

THE COLLEGE OF SCIENCE AND ENGINEERING contains the courses in science and engineering that lead to the degrees of Bachelor of Science, and Civil, Mechanical, Electrical, Chemical, and Mining Engineer. These courses cover four and five years.

THE COURSES PREPARATORY TO MEDICINE AND DENTISTRY cover four years and prepare students for the School of Medicine of the University of Oregon and other standard schools. The course enables students to anticipate one year of the course in the Schools of Medicine and Dentistry.

THE SCHOOL OF MINES AND MINING offers advanced work in mining, especially with reference to the applications of chemistry and electricity to mining.

THE SCHOOL OF MUSIC offers instruction in various branches of instrumental and vocal music and in the theory of music.

THE SCHOOL OF MEDICINE offers a course covering four years; the course in the School of Medicine leads to the degree of Doctor of Medicine.

THE SCHOOL OF LAW offers a two years' course leading to the degree of Bachelor of Laws.

HISTORY AND ORGANIZATION.

The University of Oregon was founded by legislative act in 1872, by which act the University was located at Eugene. Regular instruction began in 1876. Eugene is 123 miles south of Portland, on the Willamette river and at the head of the Willamette valley. It is on the direct line of the Southern Pacific railroad. Eugene is the county seat of Lane County, has 6,000 population, a large high school and excellent grammar schools. The School of Medicine and the School of Law are located at Portland.

BUILDINGS AND GROUNDS

The University campus is in the southeastern part of Eugene, and covers twenty-seven acres. It is beautifully situated on rising ground, close by the Willamette river, with both the Cascade and Coast ranges in full view.

The following buildings are located on the University grounds :

DEADY HALL, a three-story brick building, with basement. It contains the biological and physical laboratories. It also has the departments of Latin, Greek, French, German, and English Literature, together with the halls of the literary societies,

VILLARD HALL is an imposing cemented brick building, and contains the offices of the President, the Registrar, the Steward, the Assembly Hall of the University, the very valuable geological collection, and the departments of Rhetoric and English, Early English Literature and Oratory, Economics and Sociology, Geology and Mathematics.

MCCLURE HALL, was built in 1900. It is devoted to the departments of Chemistry and Mining, and is admirably adapted to its purpose. It has three floors, with laboratory facilities for 200 students, and contains the latest appliances for research work in all lines of mining and manufacturing chemistry.

THE DORMITORY also contains the general Library, the reading rooms, and music rooms.

COLLIER HALL, the President's House, is situated upon the part of the campus south of Thirteenth Street, and is surrounded by grounds covering nine and one-half acres.

THE UNIVERSITY operates its own electric light and water plants, and gas plant for furnishing gas for chemical, physical and biological laboratories.

THE GYMNASIUM is a brick building of fair size, well equipped for indoor athletic work.

THE POWER PLANT AND HALL OF ENGINEERING was finished in November, 1901. It contains the boilers from which all the present buildings on the campus are heated. It also contains the dynamos and appliances of the electric light plant, and the pumping apparatus for supplying the University with water. The shops, both wood and iron, are located in this building, as is the forge shop. All the shop work in electrical and mechanical engineering is done here, and the facilities in this line are much greater than ever before.

A WEATHER STATION is located on the campus, from which regular reports are sent to the chief weather observer at Portland.

THE SCHOOL OF MEDICINE BUILDING and affiliated hospitals are in Portland.

SCHOOL OF MEDICINE

FACULTY

P. L. CAMPBELL, A. B., President of the University.

HENRY E. JONES, M.D., Emeritus Professor of Clinical Gynecology.

HOLT COUCH WILSON, M. D., Emeritus Professor of Surgery.

SIMEON EDWARD JOSEPHI, M. D., Dean of the Faculty; Professor of Obstetrics and Nervous Diseases.

OTTO SALY BINSWANGER, PH. D., M. D., Professor of Chemistry and Toxicology.

KENNETH ALEXANDER J. MACKENZIE, M. D., C. M., L. R. C. P. and L. R. C. S., Edin., Professor of Operative Surgery.

RICHARD NUNN, A. B., B. CH., M. D., Professor of Diseases of Eye, Ear, Nose and Throat.

JAMES FRANCIS BELL, M. D., L. R. C. P., London, Professor of Theory and Practice of Medicine.

GEORGE MILTON WELLS, M. D., Professor of Pediatrics.

ANDREW JACKSON GIESY, M.D., Professor of Clinical Gynecology.

WILLIAM JONES, M. D., Professor of Clinical Surgery.

GEORGE FLANDERS WILSON, M. D., Professor of Principles and Practice of Surgery and Clinical Surgery.

ERNEST FANNING TUCKER, A.B., M.D., Professor of Gynecology.

EDMOND JOHN LABBE, M. D., Professor of General and Descriptive Anatomy.

GEORGE BURNSIDE STORY, M. D., Professor of Physiology.

ALBERT EDWARD MACKAY, M. D., Professor of Genito-Urinary Diseases.

JAMES CULLEN ZAN, M. D., Prof. of Materia Medica and Therapeutics.

SPECIAL LECTURERS

- ROBERT CLARK YENNEY, M. D., Lecturer on Pathology.
EDWARD PAYSON GEARY, M.D., Lecturer on Physical Diagnosis.
CORTES HOLIDAY WHEELER, M. D., Lecturer on Hygiene.
JAMES OSCAR WILEY, M. D., Lecturer on Osteology and Syn-
desmology.
J. ALLEN GILBERT, PH. D., M.D., Lecturer on Clinical Medicine.
RALPH CHARLES MATSON, M. D., Lecturer on Bacteriology.
RAY WILLIAM MATSON, M. D., Lecturer on Histology.
LUTHER H. HAMILTON, M.D., Lecturer on Electro-Therapeutics
FRANK M. TAYLOR, A.B., M.D. Lecturer on Dietetics, etc.
J. C. ELLIOTT KING, M. D., Lecturer on Dermatology.
OTIS BUCKMINSTER WIGHT, A. B., M. D., Lecturer on Clini-
cal Surgery.
WILLIAM LEWIS BREWSTER, A.B., LL.B., Lecturer on Medical
Jurisprudence.
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LABORATORY DEMONSTRATORS.

- LOUIS ARTHUR SHANE, M. D., Demonstrator of Anatomy.
ORVILLE ARTHUR THORNTON, B. S., M. D., Asst. Demon-
strator of Anatomy.
THEODORE FESSLER, M. D., Laboratory Demonstrator of Chem-
istry.
G. O. PELGRAM, M. D., Laboratory Demonstrator of Therapeutics.
C. J. McCUSKER, M. D., Laboratory Demonstrator of Physiology.
RAY W. MATSON, M. D., Laboratory Demonstrator of Pathology.
GUY H. OSTRANDER, B. S., M. D., Assistant Laboratory Dem-
onstrator of Pathology.
AUGUSTUS MARSHALL KINNEY, M. D., Laboratory Demonstra-
tors of Bacteriology.
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CLINICAL ASSISTANTS

- CONDON C. McCORNACK, A. B., M. D.
GEORGE SHATTUCK WHITESIDE, M. D.
WILLIAM HOUSE, M. D.
GEO. F. KOEHLER, M. D.
ROBERT L. GILLESPIE, M. D.

TWENTY-FIRST ANNUAL ANNOUNCEMENT

THE Medical Department of the University of Oregon was established in 1887, and is a graded school requiring from its students as a condition of graduation, attendance upon *four* full courses of lectures (of at least seven and one-half months each) in a recognized medical college.

The regular session comprises seven and one-half months, divided into two semesters of about equal length, the first commencing about September 15 and ending January 12, and the second commencing January 13 and ending about May 1.

Full particulars as to proper credit to be given for equivalents for the first year course, entrance credentials, etc., may be found under the head of "Requirements for Admission." Applicants for matriculation must procure credentials for admission from authorized sources outside this faculty. No entrance examinations will be held by any member of this University. Information as to credit for previous courses of lectures taken in other approved medical colleges, may be found under the head of "Requirements for Admission" (*pages 25 and 26*).

The opening lecture of the twenty-first regular annual session will be delivered at 9 a. m., Monday, September 16, 1907. Students are requested to be in attendance at the commencement of the session, so that they may not lose the benefit of knowledge to be derived from the opening lectures. Attendance upon lectures is obligatory in accordance with the rules laid down by the faculty and set forth in this catalogue.

Special examinations will be held beginning September 18, under the rules, for advancement to second, third or fourth year standing for those who failed to take the examinations or to attain the requisite number of credits in the Spring. Students who wish to take the Fall examinations must make application to the Dean previously and present themselves at the appointed time.

LOCATION.

The college building, located corner Twenty-third and Lovejoy streets, opposite Good Samaritan hospital, is



MEDICAL DEPARTMENT OF THE UNIVERSITY OF OREGON

furnished with the aids to medical education which modern advancement requires. Laboratories for chemical, histological, pathological, bacteriological, physiological and therapeutical work are provided, and arrangements made for special attention to these important practical departments. The dissecting laboratory is most conveniently arranged, is light and airy and is furnished with artificial stone tables of special design and electric fixtures for artificial illumination.

A substantial addition to the building containing a commodious amphitheatre and greatly increased laboratory space, was completed in September, 1906, and valuable additions to the laboratory apparatus have been made.

The building is heated by hot water and is lighted by gas and electricity. The Twenty-third street electric cars pass the location every few minutes. To reach the college by this line take the Washington street car designated Twenty-third street. St. Vincent's new hospital is only a short distance from the college, and with Good Samaritan hospital across the street the arrangement of college and hospitals for clinical work is a most convenient one.

HOSPITAL CLINICS.

Instruction in medicine and surgery, to be efficient, must combine didactic and clinical teaching, and no opportunities for the last named class of studies are in any sense equal to those offered by the wards of a general hospital.

Our connection, through members of the faculty, with St. Vincent's, Good Samaritan and Multnomah County hospitals, is such as to afford the most enlarged advantages for clinical instruction in the wards of those institutions, members of the medical staff of each being also members of the college teaching corps.

St. Vincent's new hospital is located only a few blocks from the college building on a tract of five acres. The portion now completed and occupied is 260 feet long, an average of 60 feet wide and is 6 stories in height including the basement. It contains 350 beds and is admirably fitted, in other respects, with the most modern furnishings and appliances.

Good Samaritan Hospital is delightfully located near the foot of the western hills. It has recently added a large brick wing which with the portion of the older building

still remaining contains over 200 beds. A new operating room and amphitheatre, with the most modern equipment, affords fine clinical facilities.

These hospitals, with the county hospital, are rich in clinical material of all kinds, and afford opportunities for clinical work and instruction unequaled anywhere in the Northwest.

The close proximity of two of them to the college clusters the buildings for both didactic and clinical instruction, so as to make the facilities very convenient.

Clinics are held every day of each week during the session. Opportunities are given students to make diagnosis of disease and prescribe treatment therefor. Operations of endless variety are performed (in presence of the class), according to the most advanced methods of modern surgery. Students are detailed as assistants in many of these.

Special attention will be given to instructing the student in methods of examination for purposes of diagnosis of both medical and surgical cases and the use of appropriate instruments used for that purpose. A "Clinic Conference" in both Medicine and Surgery has proved very beneficial to the students.

Dispensary clinics will be held daily at the out-patient department, conducted at the college building. These clinics will be attended by Prof. Labbe, Pediatrics; Prof. Wm. Jones, General Surgery; Prof. E. F. Tucker, Gynecology; Prof. Geo. F. Koehler, General Medicine; Dr. Geo. S. Whiteside, Genito-Urinary, Skin and Syphilis; Prof. R. Nunn, Eye, Ear, Nose and Throat; Dr. Otis B. Wight, General Medicine.

Arrangements have been perfected for the obstetrical clinics. Each senior student will be given an opportunity to attend and conduct, under proper supervision, cases of midwifery. This affords undergraduates a practical knowledge of midwifery, which must prove of great value in their future professional work.

The hospitals already established and in successful operation for many years present excellent facilities for the study of diseases at the bedside, and this branch of instruction will receive the very careful attention of the staff of clinical lecturers connected with the college.

Portland's geographical position is such that its hospitals receive patients from the surrounding territory over a large area of country, and the types of both medical

and surgical diseases met with are as various as those to be found in much larger cities.

The faculty, while not disparaging the value of didactic lectures, makes the system of clinical instruction occupy a prominent place in the curriculum, and it will be the aim of its members to make the instruction in all departments as complete and efficient as possible.

In addition to didactic and clinical lectures, instruction will be given by practical work in the dissecting rooms and laboratories, and by repeated oral examinations.

The biological laboratory has been greatly enlarged and new instruments added. The laboratory courses will include a large amount of practical work in histology, pathology, bacteriology, physiology, materia medica, therapeutics and electro-therapeutics.

A very extended course in histology, pathology and bacteriology is given. Under the new curriculum students will themselves do laboratory work in all these branches under the personal direction of a laboratory demonstrator. Reference to the plan of lectures will indicate the time which will be devoted to this work.

In physiology, laboratory work will be done under the personal supervision of the professor of physiology and Dr. C. J. McCusker. In therapeutics, under Dr. G. O. Pelgram.

Much attention is given to the "Quiz" or recitation feature of the didactic lectures. There is a system of marking for recitations throughout the session which is considered in marking the percentage on final examinations.

DEPARTMENTS.

SURGERY.

Surgery in all its various branches will be taught during the third and fourth years as per outline by means of systematic lectures and operations in the presence of the class. In addition there will be demonstrations of all the details of bandaging, dressings, and the application of the various forms of apparatus used in the treatment of diseases, accidents and deformities, including fractures and dislocations. Members of the graduating class will have opportunities to assist in operations and for practice in minor surgery, bandaging, etc. All the usual surgical operations will be demonstrated on the cadaver.

A special practical course will be given in explanation and demonstration of the X-ray in the diagnosis and treatment of disease by Drs. Taylor and Hamilton.

Prof. Geo. F. Wilson will deliver didactic and clinical lectures on Principles and Practice of Surgery and clinics in Surgery will also be given by Prof. Wm. Jones, Prof. K. A. J. Mackenzie, Dr. Otis B. Wight and the out-patient staff. Prof. Geo. F. Wilson will deliver a clinical course upon Operative Surgery and will give special attention to clinics on dislocations, fractures and fracture apparatus. Dr. Wight will give special attention to minor surgery and the details of dressings, bandages, etc.

CHEMISTRY AND TOXICOLOGY.

During the first and second years Prof. Binswanger will treat these subjects with special attention to the fundamental principles of Chemistry, Medical and Physiologic Chemistry, Physics and Poisons.

The lectures will be fully illustrated by experiments, and a well equipped chemical laboratory will aid materially in the practical instruction of students in urinalysis and other chemical examinations. A course of practical laboratory work by students is an essential of the requirements. Both Freshmen and Sophomores will do laboratory work. Dr. Theo. Fessler will assist in the laboratory.

THEORY AND PRACTICE OF MEDICINE.

During the third and fourth years, as per outline, Prof. Bell will bring into prominence, in this branch, the essentials of Theoretical and Practical Medicine, dwelling more particularly upon those subjects which will be likely to prove of most substantial use to the young practitioner, while not neglecting theoretical essentials. Teaching in this branch will be illustrated by clinics at the college and hospitals and out-patient department. Prof. Wells will deliver lectures upon Diseases of Children. Prof. Josephi upon Insanity and Diseases of the Nervous System. Dr. Wheeler upon Hygiene and Dr. Geary upon Physical Diagnosis. Profs. Bell and Mackenzie, and Drs. J. A. Gilbert, E. P. Geary and Condon C. McCornack will hold medical clinics at St. Vincent's and County Hospitals. Dr. R. L. Gillespie will hold clinics on Insanity at Crystal Springs Sanitarium. Dispensary clinics will be conducted daily at the out-patient department by Dr. Geo. F. Koehler and others.

Other special clinics will be held as announced from time to time during the progress of the course.

ANATOMY.

Prof. Labbe will give instruction in General and Descriptive Anatomy. This subject will be considered during first and second years and finished at the end of the second year. The lectures and recitations will be illustrated by actual dissections, charts and drawings, and special attention will be given to the surgical relations of the subject. The new amphitheatre affords improved facilities for anatomical lectures from the cadaver. During the first year a special course on Osteology and Syndesmology by Dr. Wiley will be completed.

Dissecting material is abundant, so that no shortage need be apprehended, arrangements being already in practice for storage of material during the summer months. Drs. Shane and Thornton, Demonstrators, will be on duty daily (except Saturday) as per schedule of lectures, and special attention will be given to this branch during first and second years.

MATERIA MEDICA AND THERAPEUTICS.

Prof. Jas. C. Zan will direct attention during first and second years to remedial agents and to the actions of medicines proper, with particular reference to their practical application. Specimens of the various medicines will be exhibited to the class and attention given to Electro-therapeutics, upon which a special course will be given both didactically and clinically by Drs. Taylor and Hamilton. Laboratory work in Materia Medica and Therapeutics will be given by the assistant, Dr. G. O. Pelgram. Dietetics will be treated by Dr. Taylor.

BACTERIOLOGY.

Dr. Ralph C. Matson will deliver practical lectures with laboratory work on Bacteriology to fourth year students.

The Bacteriological Laboratory is newly supplied with all the necessary apparatus and material for a very full course.

Each student will receive instruction in Bacteriological technique including best methods of examining sputum, staining, etc., culture media and their preparation, and different bacteria will be cultivated and studied, such as those of Typhoid, Diphtheria, Cholera, Tubercle, etc. Dr. Ralph Matson will also give demonstrations in Clinical Microscopy.

MICROSCOPY, HISTOLOGY AND PATHOLOGY.

Dr. Ray W. Matson will deliver a practical course on the use of the microscope and histology, and Dr. R. C. Yenney

on pathology. This will include the study of microscopical examinations of pus, blood, urine, tumors and other tissue structures, etc., and post-mortem work and medical zoology.

To illustrate the lectures on Histology and Pathology a course will be given on section cutting, staining, mounting etc. Dr. Ray Matson will demonstrate the technique of this work. Dr. Ostrander will assist in pathological demonstrations.

Histology will be considered during the first year, Pathology by second and third year students. This course will be thoroughly practical and will be taught both by lectures and laboratory methods. The new laboratories have been fully equipped and afford excellent opportunities for thorough laboratory work by the students. Students will make their own mountings, under proper supervision, for permanent preservation.

OBSTETRICS.

This subject, including some consideration of Embryology, will be taught during second, third and fourth years. Prof. Josephi will illustrate the lectures upon this branch by charts, diagrams, specimens, clinical work, etc., in the hospital maternity wards, etc. All the principal obstetric operations will be demonstrated on the manikin in presence of the class, and members of the graduating class will be required to perform certain operations and instrumental applications on the manikin before the class. Fourth year students will receive instruction by clinical methods and labor cases will be entrusted to individual members of the senior class under proper direction, thus insuring an eminently practical knowledge of this important branch.

GYNECOLOGY.

This branch will be taught during third and fourth years by Prof. Tucker, by lectures and case-taking experiences. Prof. A. J. Giesy will give clinics in Gynecology at Good Samaritan Hospital. Prof. Tucker will give clinics at the out-patient department. Practical instruction will be given in manual and instrumental examinations and operations for the diagnosis and treatment of diseases peculiar to women.

PHYSIOLOGY.

Lectures upon this subject will be delivered during first and second years by Prof. Geo. B. Story and will be illustrated by demonstrations and laboratory methods which will occupy a prominent place. Laboratory work will be in charge of the assistant, Dr. McCusker. Embryology will be treated in this course.

DISEASES OF THE NERVOUS SYSTEM.

Lectures on Nervous Diseases including Insanity will be delivered by Prof. Josephi during fourth year. In this course, which has been extended in the new curriculum, special Nervous Diseases not included in the lectures of others will be dwelt upon. Clinics at hospitals and out-patient department. A special clinical course on Insanity will be given.

OPHTHALMOLOGY, OTOTOLOGY, RHINOLOGY AND LARYNGOLOGY.

Prof. Nunn will deliver lectures upon these subjects to third and fourth year students and will give special attention to methods of diagnosis and treatment of diseases of the parts involved. Practical clinical training in these branches and in the use of the ophthalmoscope, specula, laryngoscope and instruments for local applications, will be given. Clinics in Good Samaritan Hospital and out-patient department.

GENITO-URINARY DISEASES.

Prof. Mackay will, in addition to clinics on Genito-Urinary Surgery at the Good Samaritan Hospital, give instruction in Genito-Urinary Diseases and Syphilis, illustrated by preparations, models; drawings and lantern. The different types of urethroscopes and cystoscopes will be shown and the Cathelin vesical devisor, the Harris segregator, etc., will be explained and all the different instruments will be used in the clinics as opportunities are presented. Clinics in out-patient department by Dr. Whiteside.

PEDIATRICS.

Prof. G. M. Wells will bring before the students during fourth year a full consideration of the disorders incident to infancy and childhood. From the first hour of life the infant requires special study. Its diet and environment are of paramount importance. The diseases of later childhood and the great question of schooling and school hygiene will be dealt with.

The surgery of infancy and childhood will receive its share of attention. Clinics by Prof. Bell at Baby Home and by Prof. Labbe at out-patient department.

DERMATOLOGY AND SYPHILIS.

Dr. J. C. E. King will deliver lectures on Dermatology and Syphilis during the third year. The exhibition of illustrative cases will form a prominent feature. Dr. Whiteside will conduct a clinic in the out-patient department and cases will also be shown at county hospital.

MEDICAL JURISPRUDENCE.

Mr. W. L. Brewster will deliver lectures embracing the more essential points of this interesting branch of medicine during the third and fourth years.

PHYSICAL DIAGNOSIS.

Dr. Geary will give special instruction on this important subject, giving prominence to topographical examinations, exemplary sounds, etc., using clinical material for demonstrations. Clinics at county hospital.

HYGIENE.

Dr. Wheeler will deliver a course on Hygiene during the year. The subject will be treated from a practical standpoint. Preventive medicine and sanitary science will receive the attention they so well deserve.

EMBRYOLOGY.

Embryology will be treated in the lectures of Profs. Josephi, Tucker, Labbe and Story; the first two delivering didactics and the last two giving laboratory demonstrations.

LIBRARY.

A medical library, known as "The R. B. Wilson Library" has been established at the college building. The nucleus for this is a gift of the medical libraries of the late Dr. R. B. Wilson and Dr. Rodney Glisan. This has been added to by gift from the Federal Government and will be further enlarged from time to time. Students will be allowed the use of books (not to be removed from the building) under such rules as the college may prescribe.

NOTE.—All students are *privileged* to attend all *didactic* lectures, but only such as are laid down in the schedule are compulsory.

The following is an outline of the work :

FRESHMAN YEAR.

Anatomy, with dissections,
General Chemistry, with laboratory work,
Materia Medica and Pharmacy, with laboratory work,
Physiology, with laboratory work,
Microscopy and Histology, with laboratory work,
Hygiene and Public Health.
Embryology,
Dietetics,

Examinations at the end of the year in Osteology and Syndesmology,
Histology, Principles of Chemistry, Elementary Materia Medica,
Physiology (Prox. Principles, the Blood and Digestion.)

SOPHOMORE YEAR.

Anatomy, with dissections: finished,
General Pathology, with laboratory work,
Physiology, with laboratory work, finished,
Embryology, with laboratory work,
Chemistry, with laboratory work; finished,
Materia Medica, Pharmacology and Therapeutics; finished,
Hygiene and Public Health; finished,
Obstetrics (Pelvic Anatomy, Embryology and Normal Labor).
Dietetics,

Examinations at the end of the year: Anatomy (final); General Pathology; Physiology (final); Chemistry (final); Materia Medica and Therapeutics (final); Hygiene; Dietetics; Obstetrics (Pelvic Anatomy, Embryology and Normal Labor.)

JUNIOR YEAR.

Theory and Practice of Medicine, General Therapeutics,
Principles and Practice of Surgery and Bandaging,
Special Pathology with Laboratory Work,
Pediatrics, Ophthalmology and Otology,
Dermatology, Obstetrics,
Gynecology, Medical Jurisprudence,
Genito-Urinary Diseases, Nervous Diseases.
Physical Diagnosis, Clinics.

Examinations in Principles of Medicine: Principles of Surgery; Pathology (final); Gynecology; Physical Diagnosis; Obstetrics; Dermatology; Diseases of Genito-Urinary Organs; Ophthalmology and Otology

SENIOR YEAR.

Medical Jurisprudence,
Theory and Practice of Medicine,
Principles and Practice of Surgery,
Military and Operative Surgery,
Clinics all,
Gynecology,
Genito-Urinary Diseases,
Ophthalmology and Otology,
Obstetrics, Clinics,
Rhinology and Laryngology,
Bacteriology, with Laboratory Work,
Pediatrics,
Insanity and Diseases of Nervous System.
Examinations: Final in above.

SCHEDULE OF LECTURES, 1907-1908. FRESHMAN YEAR.—FIRST SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Chemistry. Prof. Binswanger.	Anatomy Prof. Labbe.	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.
10:00-11:00	Physiology. Prof. Story.		From Nov. 15 Microscopy, Histology, Laboratory. Dr. Ray W. Matson.	Physiology. Prof. Story.	Dissecting Room	Physiology. Prof. Story.
11:00-12:00	Physiology, Laboratory. Dr. McCusker.			"Osteology, etc. Dr. Wiley.		Materia Medica and Pharmacy. Dr. Zan.
1:00-2:00		Materia Medica and Pharmacy. Dr. Zan.		Microscopy, Histology. Dr. Ray W. Matson.		
2:00-3:00	Dissecting Room.		Physiology, Laboratory. Dr. McCusker.	Materia Medica and Pharmacy. Laboratory. Dr. Pelgram.	Embryology, Laboratory. Prof. Labbe.	
3:00-4:00		Dissecting Room.	Dissecting Room or Laboratory.	Dissecting Room.	Chemistry, Laboratory. Dr. Fessler	
4:00-5:00						
5:00-6:00	Anatomy. Demonstrations. Dr. Shane or Dr. Thornton	Anatomy. Demonstrations. Dr. Shane or Dr. Thornton	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1907-1908. FRESHMAN YEAR.—SECOND SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.	Hygiene and Public Health. Dr. Wheeler.	Anatomy. Prof. Labbe.	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.
10:00-11:00	Physiology. Prof. Story.		Microscopy, Histology, Laboratory. Dr. Ray W. Matson.	Physiology. Prof. Story.		Physiology, Prof. Story.
11:00-12:00	Physiology, Laboratory. Dr. McCusker.			Osteology, etc. Dr. Wiley.		Materia Medica and Pharmacy. Dr. Zan.
1:00-2:00		Materia Medica and Pharmacy. Dr. Zan.	Dietetics. Dr. Taylor.	Microscopy, Histology. Dr. Ray W. Matson.		
2:00-3:00				Materia Medica and Pharmacy Prof. Zan		
3:00-4:00						
4:00-5:00						
5:00-6:00	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton	Chemistry, Laboratory. Dr. Fessler	

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1907-1908. SOPHOMORE YEAR.—FIRST SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.	Hygiene. Dr. Wheeler	Anatomy Prof. Labbe.	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.
10:00-11:00	Physiology. Prof. Story.	Pathology Laboratory. Dr. Ray W. Matson.	To Nov. 15. Histology Laboratory Dr. Ray W. Watson.	Physiology. Prof. Story.	Gen'l Pathology, Laboratory. Dr. Yenney or Dr. Matson.	Physiology. Prof. Story.
11:00-12:00	Physiology, Laboratory. Dr. McCusker.	Pathology Dr. Yenney		Pathology. Dr. Yenney.		Materia Medica and Therapeutics. Prof. Zan.
1:00-2:00	Obstetrics. Prof. Josephi.	Materia Medica and Therapeutics. Prof. Zan.		Obstetrics. Prof. Josephi.	Obstetrics. Prof. Josephi.	
2:00-3:00			Physiology, Laboratory, Dr. McCusker.	Materia Medica and Therapeutics. Laboratory Dr. Peigram	Embryology, Laboratory, Prof. Labbe.	
3:00-4:00		Dissecting Room.	Dissecting Room or Laboratory.	Anatomy. Demonstrations. Dr. Shane or Dr. Thornton.	Dissecting Room.	Dissecting Room.
4:00-5:00				Chemistry, Laboratory Work. Prof. Binswanger.		
5:00-6:00	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.		Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1907-1908. SOPHOMORE YEAR.—SECOND SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.	Hygiene, Dr. Wheeler	Anatomy. Prof. Labbe.	Chemistry. Prof. Binswanger.	Anatomy. Prof. Labbe.
10:00-11:00	Physiology. Prof. Story.		Dissecting Room.	Physiology. Prof. Story.	Gen'l Pathology, Laboratory. Dr. Yenney or Dr. Matson.	Physiology. Prof. Story.
11:00-12:00	Physiology, Laboratory. Dr. McCusker.			Pathology. Dr. Yenney.		Materia Medica and Therapeutics. Prof. Zan.
1:00-2:00	Obstetrics. Prof. Josephi.	Materia Medica and Therapeutic, Dr. Zan.	Dietetics Dr. Taylor.	Obstetrics. Prof. Josephi.	Obstetrics. Prof. Josephi.	
2:00-3:00			Embryology, Laboratory, Dr. McCusker.	Materia Medica and Therapeutics. Prof. Zan		
3:00-4:00		Dissecting Room.	Dissecting Room or Laboratory.	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	Dissecting Room.	Dissecting Room.
4:00-5:00				Chemistry, Laboratory Work. Prof. Binswanger.		
5:00-6:00	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	Anatomy. Demonstrations. Dr. Shane or Dr. Thornton.		Anatomy, Demonstrations. Dr. Shane or Dr. Thornton.	

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1907-1908.—JUNIOR YEAR.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Prin. and Practice of Medicine. Prof. Bell.	Operative Surgery Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Surgical Clinic Conference. St. Vincent's Hosp. Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Operative Surgery. Prof. Mackenzie.
10:00-11:00	Clinic or Lecture. Prof. Mackay.	Nervous Diseases. Prof. Josephi.	Prin. and Practice of Surgery. Prof. Wilson.	Dermatology. Dr. King. Second Semester.	Prin. and Practice of Surgery. Prof. Wilson.	Special Pathology, Laboratory or Autopsies. Dr. Yenney or Dr. Matson.
11:00-12:00	Gynecology. Prof. Tucker.	Pathology. Dr. Yenney.	Gynecology. Prof. Tucker.	Pathology. Dr. Yenney.	Clinic or Lecture. Prof. Mackay.	Clinics at Mullinmah County Hospital, Dr. McCornack, except when announced Clinics at Cystal Springs Hospital.
1:00-2:00	Obstetrics. Prof. Josephi.		Medical Clinic, St. Vincents Hosp. Prof. Bell	Obstetrics. Prof. Josephi.	Obstetrics. Prof. Josephi	
2:00-3:00	College Clinic, Physical Diagnosis Dr. Geary.	Surgical Clinic Conference 1st & 3d Tuesdays Prof. Wm. Jones. Medical Clinic. 2d & 4th Tuesdays. Dr. Gilbert.	Surgical Clinic, St. Vincents Hosp. Prof. Wm. Jones.		Ophthalmology and Otology. Prof. Nunn.	
3:00-4:00		Clinics. Med. Jurisprudence Mr. Brewster.	Clinics, Out-patient Department. Prof. Labbe.	Clinics, Out-patient Department. Dr. Wight.	Clinics, Out-patient Department. Dr. Whiteside.	
4:00-5:	Clinics, Out-patient Department. Prof. Jones.	Second Semester. Out-patient Department. Prof. Tucker.				
5:00-6:00		1st Semester.			Clinic, Eye, Ear, Nose and Throat. Prof. Nunn.	O P. Department. Dr. Koehler

N. B.—Additional clinics, not to interfere with regular lecture hours, as may be announced from time to time.

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1907-1908.—SENIOR YEAR.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Prin. and Practice of Medicine. Prof. Bell.	Operative Surgery. Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Surgical Clinic Conference. St. Vincent's Hosp. Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Operative Surgery. Prof. Mackenzie.
10:00-11:00	Clinic or Lecture. Prof. Mackay.	Nervous Diseases Prof. Josephi.	Prin. and Practice of Surgery. Prof. Wilson.		Prin. and Practice of Surgery. Prof. Wilson.	
11:00-12:00	Lecture or Clinic, Electro-Therapeutics. Dr. Hamilton.	Clinic, Gynecology. Prof. Tucker. Second Semester.	Pediatrics. Prof. Wells.		Clinic or Lecture. Prof. Mackay.	Surgical Clinic, St. Vincent's Hosp. Dr. Wight.
1:00-2:00	Medical Clinic, St. Vincents Hosp. Dr. Gilbert.		Medical Clinic, St. Vincents Hosp. Prof. Bell.	Surgical Clinic Good Samaritan Hospital, Prof. Wilson.	Medical Clinic, St. Vincents Hosp. Dr. Gilbert.	Clinics at Multnomah County Hospital, Dr. McCormack, except when announced Dr. Gillespie
2:00-3:00	College Clinic, Physical Diagnosis. Dr. Geary.	Surgical Clinic Conference 1st & 3d Tuesdays. Prof. Wm. Jones. Medical Clinic. 3d & 4th Tuesdays. Dr. Gilbert.	Surgical Clinic, St. Vincents Hosp. Prof. W. Jones.		Ophthalmology Ology, etc. Prof. Nunn.	
3:00-4:00		Med. Jurisprudence Mr. Brewster. Second Semester.	Clinics, Out-patient First Semester. 3 to 6. Prof. Labbe. Clinic. Electro-Therapeutics. Dr. Taylor. Second Semester.	Clinics, Out-patient Department. Dr. Wight.	Bacteriology with Laboratory Work. Dr. Ralph C. Matson.	
4:00-5:00	Bacteriology, with Laboratory Work. Dr. Ralph Matson.	Clinic, Eye, Ear, Nose and Throat. Prof. Nunn.				O. P. Department. Dr. Kochler
5:00-6:00						

Obstetrical clinics for Seniors will be announced in alphabetical rotation.

N.B.—Additional clinics, not to interfere with regular lecture hours, as may be announced from time to time. Clinics at Baby Home and B. and G. Aid to be given in "Out-Patient" hours to be announced.

The right of the faculty to modify the schedule is reserved.

TEXT BOOKS.

The following list of books is given as a guide to the student (latest editions preferred):

FOR STUDY		FOR REFERENCE
Anatomy	Gray.	Morris, Cunningham.
Physiology	Howell.	Hall, Kirke.
	{ Withaus.	
Chemistry	Hill.	
	{ Purdy Pract.	Bartley, Sadtler and Trimble.
	{ Urinalysis. etc.	
Materia Medica.....	White & Wilcox.	Butler, Shoemaker, Sollman.
Surgery.....	{ Wharton &	International Text Book.
	{ Curtis.	Senn's Principles of Surgery, Da Costa.
Theory and Practice..	Anders.	Clifford Allbutt's System-Nothnagel's System Osler.
Diagnosis	Cabot.	Da Costa.
Obstetrics	Hirst.	Williams.
Diseases of Children..	Cotton.	Holt, Koplik.
Gynæcology	Dudley.	Montgomery, Hirst, Ashton, Penrose.
Ophthalmology.....	Swanzy.	Noyes, Buck, Fuchs.
Otology Laryngology..	{ Bishop's Dis. of	
	{ Ear, Nose and	
	{ Throat	
Histology	Piersol.	Stohr, Ferguson.
Pathology..	Stengel.	Mallory & Wright.
Dermatology	Stelwagon.	Kaposi, Crocker, Hyde & Montgomery.
Toxicology	Taylor.	
Orthopædic Surgery...	Sayre.	
Nervous diseases and	Church & Peter-	Gowers, Gordinier's Anatomy of Nervous
Insanity	son.	System, Krafft-Ebing.
Genito-Urinary	{ Keyes,	White & Marten, Taylor.
Diseases	{ Lydston.	
Medical Jurisprudence	F. W. Draper.	A. N. Taylor, Wharton and Stille.
Hygiene	Bergey.	
Bacteriology	Muir & Ritchie.	Abbott, Levy & Klemperer, McFarland.
Electro-Therapeutics...	A. D. Rockwell	Medical and Surgical Electricity.
Dietetics	{ Food & Diet,	Friedenwald, Thompson.
	{ Williams	

HOSPITAL APPOINTMENTS.

Arrangements have been perfected by which the college has in its gift eight appointments each year of house surgeons, five to the Good Samaritan Hospital, two to St. Vincent's Hospital, both in Portland, and one to St. Joseph's Hospital, Tacoma, Wash. Information regarding these appointments will be furnished by the Dean on application. Each appointment is for one year, during which time board and lodging will be furnished free at the hospital. An excellent opportunity is thus afforded to the graduate to acquire in the wards of a well equipped hospital, without any expense, a practical knowledge by clinical experience and actual practice.

PRIZES.

SAYLOR MEDAL.

The Saylor Gold Medal founded by the late Prof. Saylor and now maintained by the Faculty, will be awarded to the graduate who shall have obtained the highest total of credits for the four year's work (whether taken in regular sequence or not.) Provided: Credits in medical subjects shall have been obtained in some department or departments of the University of Oregon, and the student's mark in his first examination in any subject or part of a subject (whether or not he passes the subject at that examination) shall be the mark considered in making up his total in competition for the medal.

THE ANATOMY MEDAL.

The Anatomy Gold Medal, will be awarded to the undergraduate who obtains the highest total mark in Anatomy in final examination in that branch. This mark is the total of Osteology, Histology and Anatomy, including dissections. Provided such mark is obtained in the University of Oregon under conditions similar to those governing the Saylor Medal. The medal will be presented to the winner only at the time of graduation from this college.

MEDALISTS 1906-1907.

SAYLOR MEDAL—Carl Julius Hoffman, M. D.
ANATOMY MEDAL—Homer Brown Haile

REQUIREMENTS FOR ADMISSION

1. (a) A bachelor's degree from an approved college or university.

(b) A diploma from an accredited high school, normal school or academy requiring for admission evidence of the completion of an 8-year course in primary and intermediate grades, and for graduation not less than four years of study embracing not less than two years (4 points) of foreign language, of which one must be Latin, two years (4 points) of mathematics, two years (4 points) of English, one year (2 points) of history, two years (4 points) of laboratory science, and six years (12 points) of further credit in language, literature, history or science.

(c) An examination in the following branches:

A. 30 points, of which 18 points must be as follows: Mathematics (4 points); English (4 points); History (2 points); Language (2 must be Latin), 4 points; Science (taken from physics, chemistry, botany, zoology), 4 points.

B. Optional (to 12 points), i. e., 12 points may be elected from following: English, 2 points; History, 6 points; Language, 6 points; Manual Training, 2 points; Mechanical Drawing, 1 point; Natural Science (botany, biology, zoology), 2 points; Physical Science (chemistry, physics), 2 points; Trigonometry, 1 point; Astronomy (1), Civics (1), Geology (1), Physical Geography (1), Physiology and Hygiene (1), Political Economy (1).

(One point in any subject in a high-school or academic course demands not less than five periods per week of forty-five minutes each for eighteen weeks.)

(d) Certificates from reputable instructors recognized by the superintendents hereinafter to be mentioned or by any state board of medical examiners duly authorized by law, may be accepted in lieu of any part of this examination.

2.—This examination must be conducted or recognized by or be under the authority of the superintendent of public instruction of the city or state in which the college is located. In no case shall it be conducted by any person connected with the faculty, medical or otherwise, of the institution to which the student is seeking admission.

3.—A student may be allowed to enter on his medical work conditioned in not more than six points, and these conditions must be removed by satisfactory examination before he is allowed to enter on the second year of his medical course.

4.—Colleges may honor the official credentials presented by students from other colleges having the standard requirements maintained by members of the Association of American Medical Colleges, excepting for the fourth year of their course, but no member of the Association shall admit a student to advanced standing without first communicating with the college from which such student desires to withdraw, and receiving from the dean of such college a direct written communication certifying to the applicant's professional and moral qualifications, and to the exact work he has done in said college.

5.—Candidates for the degree of Doctor of Medicine shall have attended four courses of study in four calendar years, each annual course to have been of not less than thirty teaching weeks' duration, and at least ten months shall intervene between the beginning of any course and the beginning of the preceding course.

6.—Credit may be given to the holder of a Bachelor's Degree from an approved college or university for any work in the medical branches which he has successfully completed in his college course, only so far as it is the full equivalent of corresponding work in the medical curriculum. The holder of such Bachelor's Degree may also be given time credits of not exceeding one year, provided that such student has had at least 40 hours in physics, 144 hours in chemistry, 24 hours in osteology, 292 hours in human or comparative anatomy, 124 hours in histology, 85 hours in embryology, 145 hours in physiology, and 46 hours in materia medica; provided, that the applicant for such time credits satisfies the professors of the chairs mentioned in the medical school as to his proficiency in these first-year medical studies, and satisfies the examiner, as provided for in 2, (supra), that his studies for which the degree was conferred include the above requirements. Such student may be allowed to complete a course for the medical degree in not less than 31 months, provided he completes the remainder of the medical curriculum in that time.

Before admission, every student is required to furnish a satisfactory certificate of good moral character, and to obtain the Dean's receipt for the payment of the matriculation fee. It will therefore be necessary for the applicant to present himself at the office of the Dean, register his name as a student in the Medical Department, pay his matriculation fee, and arrange for payment of his regular fees. New students will be assigned seats in the order of date of matriculation. Certificates for entrance may be submitted to the Dean for approval at any time and the student's name listed; but matriculation will not take place until the date of the opening of the matriculation book, September 1st.

REGULATIONS REGARDING EXAMINATIONS.

A percentage of 75 is required for passing from grade to grade in all subjects.

The estimate of the standing of each student is based both upon the general character of his work and upon the results of his examination. Students failing to attend 80 per cent. of all prescribed exercises in any subject are considered to have failed in that subject, and will not be credited for examination therein.

Students who have failed in not to exceed two subjects are permitted to continue the work of their class when they shall have passed re-examination in those subjects at the beginning of the next college year. Failing to pass this re-examination in more than one subject will necessitate repetition of the whole year's work.

Conditions will be permitted only from preceding year in regular sequence.

No student shall be admitted to the Senior year with a major or more than one minor condition. Students who have failed in three subjects are not admitted to re-examination, but are required to take the whole year's work over again, including those subjects in which they may have passed. In all re-examinations no percentage grades over 75 are given; the student either passes or fails.

Students who for three successive years have failed to secure advanced standing will not be permitted to continue their studies in the college.

Fourth year students are required to pass in all subjects before receiving the degree of Doctor of Medicine.

For a final passing mark students must attain an average of 75 per cent., and not fall below 70 per cent. in any one chair in the work of the entire course.

Those who fail in one or two subjects will be admitted to re-examination in those subjects at the beginning of the following regular term, when, if they pass, they will receive the degree.

Examinations will be conducted by numbers and not by names of students, so that the identity of the student shall not be known to the examiner.

REQUIREMENTS FOR GRADUATION.

The candidate for the degree of Doctor of Medicine must be of good moral character and twenty-one years of age. He must have studied medicine under a regular practitioner four years, including attendance upon lectures, and attended in a regular medical college authorized to confer the degree of M. D., four full courses of lectures, of at least seven and one-half months' each, no two of which shall have been delivered within twelve months, (unless admitted to advanced standing as above) the last of which must have been in this college; and must exhibit his tickets or other adequate evidence of attendance to the Dean of the Faculty. He must present to the Dean satisfactory evidence of having dissected the entire cadaver. He must have attended at least two courses of Dissections and Clinical Instruction. He must present to the Dean satisfactory evidence of time of study, laboratory work and moral character. He must have passed successfully the examinations, prescribed by the Faculty, and have paid all fees due the College.

The degree will not be conferred upon any candidate who absents himself from the public commencement exercises without special permission of the Faculty.

The diploma given to graduates is that of the University of the State of Oregon, duly signed by the President and Secretary of the Board of Regents, as well as by the Medical Faculty.

Women will be admitted to matriculation, instruction and graduation on the same terms as men.

COLLEGE EXPENSES.

ALL FEES ARE PAYABLE IN ADVANCE. In a *limited* number of cases some accommodation may be given, but such will be granted in order of application and *must be arranged for at time of matriculation.* Otherwise all fees, except examination fees, must be paid in advance. Fees are not returnable unless, in the judgment of the faculty, circumstances justify.

All students whose work is in the *chemical* laboratory will be required to deposit \$3.00 and those in the *histological, pathological or bacteriological* laboratory \$5.00 for breakage. *These fees must be paid before the student will be permitted to do any laboratory work.* With the exception of \$2.00 for each laboratory course, these fees are returnable if no breakage is charged. Dissecting material \$3.00 per part.

To those who enter at beginning of first year:

First year: Matriculation	\$ 5 00
Fee for course	130 00
One-quarter examination fee	7 50
Second year: Fee for course	130 00
One-quarter examination fee	7 50
Third year: Fee for course	100 00
One-quarter examination fee	7 50
Fourth year: Fee for course	50 00
One-quarter examination fee	7 50

To those who enter beginning of second year (not having taken a course in this college):

Second year: Matriculation	5 00
Fee for course	130 00
One-third examination fee	10 00
Third year: Fee for course	130 00
One-third examination fee	10 00
Fourth year: Fee for course	75 00
One-third examination fee	10 00

To those who enter beginning of third year (not having taken a course in this college):

Third year: Matriculation	5 00
Fee for course	130 00
One-half examination fee	15 00
Fourth year: Fee for course	100 00
One-half examination fee	15 00

To those who enter beginning of fourth year (not having taken a course in this college):

Fourth year: Matriculation	5 00
Fee for course	120 00
Examination fee	30 00

One full scholarship and two half-scholarships are open to graduates of the University of Oregon with the degree of A. B. or B. S., of not more than two years standing. Particulars will be furnished upon application to Prof. Josephi, Portland.

BOARDING.

Good board with rooms and all the usual accommodations, can be obtained in the vicinity of the college at reasonable rates.

DIRECTIONS TO THE STUDENT.

Students will matriculate at the office of the Dean, Prof. S. E. Josephi, Dekum Building, Third and Washington streets, Portland, Or.

For further particulars address

S. E. JOSEPHI, M. D., Room 610 Dekum Bldg.,
Third and Washington Sts., PORTLAND, OREGON.

CATALOGUE OF STUDENTS

FOR

SESSION 1906-07.

Abele, Jno. G.....	Portland, Or.
Adix, H. V.....	Portland, Or.
Akin, Otis Franklin.....	Portland, Or.
Archambeau, Ruby Lorena.....	Portland, Or.
Babcock, O. D., D. D. S.....	Seattle, Wash.
Babcock, Helen B.....	Seattle, Wash.
Bettman, Adelbert.....	Portland, Or.
Bevis, Earl M.....	Condon, Or.
Blair, J. Bennett.....	Camas, Wash.
Brown, Elwin.....	Tacoma, Wash.
Burdon, Minnie.....	Anacortes, Wash.
Bursell, A.....	Central Point, Or.
Butler, Willis Dale.....	Monmouth, Or.
Carl, Geo. G.....	Pendleton, Or.
Cathey, Geo. A.....	Corvallis, Or.
Chaney, Fred R.....	Portland, Or.
Child, H. T.....	Franklin Falls, N. H.
Darby, James Albert.....	Pomeroy, Wash.
Darrow, Blanche.....	Portland, Or.
Davis, Ralph Ferrein.....	Portland, Or.
Delaney, Julia E.....	Dalles, Or.
Dinsmore, Jno. B.....	Eugene, Or.
Drake, Elizabeth.....	Seattle, Wash.
Eastland, Herbert C., A. B.....	Eugene, Or.
Forrest, Merle Verne.....	McMinnville, Or.
Fox, T. J.....	Marshfield, Or.
Gale, Arthur.....	Baker City, Or.
Gambee, Edwin E.....	Santa Clara, Cal.
Gaunt, Geo. G.....	Clemons, Iowa.
Gellert, Saml.....	Portland, Or.
Graham, James Patterson.....	Portland, Or.
Griffith, Carl C.....	Macleay, Or.
Haile, Homer Brown.....	Pomeroy, Wash.
Hendershott, H. M.....	Portland, Or.
Hoffman, C. J.....	Portland, Or.

Holt, R.....	Portland, Or.
Hugh, Louie.....	China.
Jessop, Donald Henry.....	Portland, Or.
Johnson, Leslie Lloyd.....	Portland, Or.
Jones, Marion J.....	Portland, Or.
Kaiser, W. F.....	Portland, Or.
Kane, J. Edward.....	Pennsylvania.
Kerron, Seth M., A. B.....	Portland, Or.
Killingsworth, Wm., Jr.....	Portland, Or.
Kinney, A. M.....	Astoria, Or.
Kyde, S. M.....	Spokane, Wash.
Lamb, H. S., A. B.....	Eugene, Or.
Leeston-Smith, Fred M.....	Portland, Or.
Lieser, Herbert C.....	Vancouver, Wash.
Lieser, Miles M.....	Vancouver, Wash.
Liscum, C.....	Portland, Or.
Maki, Emma R.....	Wisconsin.
Manion, Lorne.....	Portland, Or.
Martin, E. H.....	New York, N. Y.
Martin, F. A.....	University Park, Or.
McCauley, J. Frank.....	Portland, Or.
McCullom, J. W.....	Hamilton, Ont.
McCully, Claude B.....	Milton, Or.
Medernach, Harry A., M. D.....	Pendleton, Or.
Miller, William J., B. S.....	Eugene, Or.
Morrow, E. V.....	Portland, Or.
Morse, W. N.....	Oregon City, Or.
Murphy, Joseph Thomas.....	Woodburn, Or.
Norden, Ben L.....	Portland, Or.
Patton, Wm. T.....	Portland, Or.
Pearson, Shurl Raymond.....	Salem, Or.
Pratt, F. S.....	Seattle, Wash.
Rahal, Carl.....	Tacoma, Wash.
Reames, Clara W.....	Astoria, Or.
Regan, Anna M.....	Portland, Or.
Riggs, Geo. E.....	Vancouver, Wash.
Rosenthal, Samuel E.....	Portland, Or.
Rue, H. A.....	St. Johns, Or.
Russell, Homer E.....	Seattle, Wash.
Rybke, Chas. Leicester.....	Portland, Or.

Sargeant, Albert	Chehalis, Or.
Smith, B. E.....	Portland, Or.
Smith, Wm. E.....	Albany, Or.
Spurrier, Ravena Lot.....	Portland, Or.
Thomas, Jno. S.....	Seattle, Wash.
Tyler, Leatha.....	Ashland, Or.
Via, Guy Forrest.....	Forest Grove, Or.
Vigneux, M. J.....	Nelson, B. C.
Waffle, E. B.....	Pendleton, Or.
Wilcox, Clair C.....	Goldendale, Wash.
Zeebuyth, C. B.....	Montesano, Wash.

GRADUATES

FOR

SESSION 1906-1907

ABELE, JOHN GEORGE
 ADIX, HENRY VICTOR
 BABCOCK, ORO DE GARMO
 BETTMAN, ADALBERT G.
 BLAIR, JO BENNETT
 CHANEY, FRED RUSSELL
 DRAKE, B. ELIZABETH
 GELLERT, SAMUEL MORSE
 GRIFFITH, CARL CRAWFORD
 HOFFMAN, CARL JULIUS
 KANE, JOSEPH EDWARD
 KILLINGSWORTH, WILLIAM MILTON
 KINNEY, AUGUSTUS MARSHALL
 LAMB, HARRY STANLEY
 MAKI, EMMA RIIHI
 MORSE, WILLARD NEEDHAM, JR.
 NORDEN, BENJAMIN LOUIS
 YOUNG-REAMES, CLARA W.
 SMITH, WILLIAM EVERT
 THOMAS, JOHN STEPHAN

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TWENTY-SECOND ANNUAL ANNOUNCEMENT

SESSION 1908-1909

THE REGENTS OF THE UNIVERSITY

William Smith, Baker City

Robert S. Bean, Salem

Milton A. Miller, Lebanon

Samson H. Friendly, Eugene

John C. Ainsworth, Portland

Nehemiah L. Butler, Monmouth

James W. Hamilton, Roseburg

Frederick V. Holman, Portland

Cyrus A. Dolph, Portland

OFFICERS OF THE REGENTS

Robert S. Bean, President

Stuart B. Eakin, Treasurer

L. H. Johnson, Secretary

EXECUTIVE COMMITTEE

Samson H. Friendly, Chairman

Cyrus A. Dolph

J. C. Ainsworth

TWENTY-SECOND ANNUAL ANNOUNCEMENT
OF THE
MEDICAL DEPARTMENT
OF THE
UNIVERSITY OF OREGON

LOVEJOY AND TWENTY-THIRD STREETS

PORTLAND, OREGON.

SESSION 1908-1909

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UNIVERSITY OF ILLINOIS.

THE REGULAR COURSE OF LECTURES WILL COMMENCE
MONDAY, SEPTEMBER 14TH, 1908,
AND CONTINUE UNTIL MAY 1, 1909.

PORTLAND, OREGON,
ANDEKSON & DUNIWAY CO., PRINTERS,
1908.

SPECIAL NOTICE

Beginning with the session of 1910-11 the minimum requirements for admission will be increased by the addition to the present requirements of a four years high school education, of one year of nine months to be devoted to physics, chemistry, biology and one modern language (preferably German).

CALENDAR 1908-1909.

Regular course commences.....September 14, 1908
 Fall examinations for removal of medical con-
 ditions commence.. .. . September 16, 1908
 First semester..... September 14, 1908 to January 12, 1909
 Opening lecture September 14, 8 a. m.
 Thanksgiving Day—Holiday to following Monday, November 30, 1908
 Christmas vacation, evening December 23, 1908, to January 4, 1909
 Second semester January 13 to May 1, 1909
 Washington's Birthday—Holiday.
 Spring examinations during April, 1909
 Commencement May 2, 1909

THE UNIVERSITY.

THE University of Oregon comprises the following colleges and schools.

THE GRADUATE SCHOOL.

THE COLLEGE OF LITERATURE, SCIENCE, AND THE ARTS:

- The General Classical Group.
- The General Literary Group.
- The General Scientific Group.
- The Civic Historical Group.
- The Philosophical—Educational Group.
- The School of Commerce.

THE COLLEGE OF SCIENCE AND ENGINEERING:

- The School of Applied Science.
- The Courses Preparatory to Medicine and Dentistry.
- The School of Engineering.

THE SCHOOL OF MUSIC.

THE SCHOOL OF MEDICINE, at Portland.

THE SCHOOL OF LAW, at Portland.

THE GRADUATE SCHOOL.—In each of the colleges there are advanced courses leading to graduate degrees. These courses are open to graduates of any reputable college, upon presentation of diploma, provided the preparation of the candidate is satisfactory to the Graduate Council.

THE COLLEGE OF LITERATURE, SCIENCE AND THE ARTS contains the general groups of studies leading to the degree of Bachelor of Arts. Each group covers four years.

THE SCHOOL OF COMMERCE will offer a four years' course, with special reference to administration of large commercial and manufacturing interests.

THE COLLEGE OF SCIENCE AND ENGINEERING contains the courses in science and engineering that lead to the degrees of Bachelor of Science, and Civil, Mechanical, Electrical, Chemical, and Mining Engineer. These courses cover four and five years.

THE COURSES PREPARATORY TO MEDICINE AND DENTISTRY cover four years and prepare students for the School of Medicine of the University of Oregon and other standard schools. The course enables students to anticipate one year of the course in the School of Medicine.

THE SCHOOL OF MINES AND MINING offers advanced work in mining, especially with reference to the applications of chemistry and electricity to mining.

THE SCHOOL OF MUSIC offers instruction in various branches of instrumental and vocal music and in the theory of music.

THE SCHOOL OF MEDICINE offers a course covering four years; the course in the School of Medicine leads to the degree of Doctor of Medicine.

THE SCHOOL OF LAW offers a three years' course leading to the degree of Bachelor of Laws.

HISTORY AND ORGANIZATION.

The University of Oregon was founded by legislative act in 1872, by which act the University was located at Eugene. Regular instruction began in 1876. Eugene is 123 miles south of Portland, on the Willamette river and at the head of the Willamette valley. It is on the direct line of the Southern Pacific railroad. Eugene is the county seat of Lane County, has a large high school and excellent grammar schools. The School of Medicine and the School of Law are located at Portland.

BUILDINGS AND GROUNDS

The University campus is in the southeastern part of Eugene, and covers twenty-seven acres. It is beautifully situated on rising ground, close by the Willamette river, with both the Cascade and Coast ranges in full view.

The following buildings are located on the University grounds :

DEADY HALL, a three-story brick building, with basement. It contains the biological and physical laboratories. It also has the departments of Latin, Greek, French, German, and English Literature, together with the halls of the literary societies.

VILLARD HALL is an imposing cemented brick building, and contains the offices of the President, the Registrar, the Steward, the Assembly Hall of the University, the very valuable geological collection, and the departments of Rhetoric and English, Early English Literature and Oratory, Economics and Sociology, Geology and Mathematics.

MCCLURE HALL was built in 1900. It is devoted to the departments of Chemistry and Mining, and is admirably adapted to its purpose. It has three floors, with laboratory facilities for 200 students, and contains the latest appliances for research work in all lines of mining and manufacturing chemistry.

THE DORMITORY also contains the general Library, the reading rooms, and music rooms.

COLLIER HALL, the President's House, is situated upon the part of the campus south of Thirteenth Street, and is surrounded by grounds covering nine and one-half acres.

THE UNIVERSITY operates its own electric light and water plants, and gas plant for furnishing gas for chemical, physical and biological laboratories.

THE GYMNASIUM is a brick building of fair size, well equipped for indoor athletic work.

THE POWER PLANT AND HALL OF ENGINEERING was finished in November, 1901. It contains the boilers from which all the present buildings on the campus are heated. It also contains the dynamos and appliances of the electric light plant, and the pumping apparatus for supplying the University with water. The shops, both wood and iron, are located in this building, as is the forge shop. All the shop work in electrical and mechanical engineering is done here, and the facilities in this line are much greater than ever before.

A WEATHER STATION is located on the campus, from which regular reports are sent to the chief weather observer at Portland.

THE SCHOOL OF MEDICINE BUILDING and affiliated hospitals are in Portland.

SCHOOL OF MEDICINE

FACULTY

P. L. CAMPBELL, A. B., President of the University.

HENRY E. JONES, M.D., Emeritus Professor of Clinical Gynecology.
WILLIAM JONES, M. D., Emeritus Professor of Clinical Surgery.

SIMEON EDWARD JOSEPHI, M. D., Dean of the Faculty; Professor of Obstetrics and Nervous Diseases.

OTTO SALY BINSWANGER, PH. D., M. D., Professor of Chemistry and Toxicology.

KENNETH ALEXANDER J. MACKENZIE, M. D., C. M., L. R. C. P. and L. R. C. S., Edin., Professor of Operative and Clinical Surgery.

RICHARD NUNN, A. B., B. CH., M. D., Professor of Diseases of Eye, Ear, Nose and Throat.

JAMES FRANCIS BELL, M. D., L. R. C. P., London, Professor of Theory and Practice of Medicine.

GEORGE MILTON WELLS, M. D., Professor of Pediatrics.

ANDREW JACKSON GIESY, M.D., Professor of Clinical Gynecology.

GEORGE FLANDERS WILSON, M. D., Professor of Principles and Practice of Surgery and Clinical Surgery.

ERNEST FANNING TUCKER, A.B., M.D., Professor of Gynecology.

EDMOND JOHN LABBE, M. D., Professor of General and Descriptive Anatomy.

GEORGE BURNSIDE STORY, M. D., Professor of Physiology.

ALBERT EDWARD MACKAY, M. D., Professor of Genito-Urinary Diseases.

JAMES CULLEN ZAN, M. D., Prof. of Materia Medica and Therapeutics.

ROBERT CLARK YENNEY, M. D., Professor of Histology and Pathology.

SPECIAL LECTURERS

- CORTES HOLIDAY WHEELER, M. D., Lecturer on Hygiene.
JAMES OSCAR WILEY, M. D., Lecturer on Physical Diagnosis.
J. ALLEN GILBERT, PH. D., M.D., Lecturer on Clinical Medicine.
RALPH CHARLES MATSON, M. D., Lecturer on Bacteriology.
RAY WILLIAM MATSON, M. D., Lecturer on Histology.
LUTHER H. HAMILTON, M.D., Lecturer on Electro-Therapeutics
FRANK M. TAYLOR, A.B., M.D. Lecturer on Dietetics, etc.
J. C. ELLIOTT KING, A. B., M. D., Lecturer on Dermatology.
OTIS BUCKMINSTER WIGHT, A. B., M. D., Lecturer on Clinical Surgery.
WILLIAM HOUSE, M. D., Lecturer on Medical Jurisprudence.
ORVILLE ARTHUR THORNTON, B. S., M. D., Lecturer on Osteology and Syndesmology.
GEORGE F. KOEHLER, M. D., Lecturer on Diseases of Stomach and Intestines (adjunct to Medicine).
ROBERT L. GILLESPIE., M. D., Clinical Lecturer on Insanity, etc.
ALVIN W. BAIRD, M. D., Lecturer on Operative Surgery.
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LABORATORY DEMONSTRATORS.

- LOUIS ARTHUR SHANE, M. D., Demonstrator of Anatomy.
PERCY JOSEPH WILEY, M. D., Asst. Demonstrator of Anatomy.
THEODORE FESSLER, M. D., Laboratory Demonstrator of Chemistry.
C. J. McCUSKER, M. D., Laboratory Demonstrator of Physiology.
GUY H. OSTRANDER, B. S., M. D., Laboratory Demonstrator of Pathology.
MARIUS BRECKENRIDGE MARCELLUS, B. S., M. D., Assistant Laboratory Demonstrator of Pathology.
WM. A. SHEA, M. D., Laboratory Demonstrator of Therapeutics.
GEORGE ANDREW CATHEY, Laboratory Demonstrator of Bacteriology.
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CLINICAL ASSISTANTS

- CONDON C. McCORNACK, A. B., M. D.
GEORGE SHATTUCK WHITESIDE, M. D.
GEO. F. KOEHLER, M. D.
C. J. McCUSKER, M. D.
LOUIS I. WOLF, M. D.

TWENTY-SECOND ANNUAL ANNOUNCEMENT

THE Medical Department of the University of Oregon was established in 1887, and is a graded school requiring from its students as a condition of graduation, attendance upon *four* full courses of lectures (of at least seven and one-half months each) in a recognized medical college.

The regular session comprises seven and one-half months, divided into two semesters of about equal length, the first commencing about September 15 and ending January 12, and the second commencing January 13 and ending about May 1.

Full particulars as to proper credit, entrance credentials, etc., may be found under the head of "Requirements for Admission." Applicants for matriculation must procure credentials for admission from authorized sources outside this faculty. No entrance examinations will be held by any member of this faculty. Information as to authorized entrance certificates, credit for previous courses of lectures taken in other approved medical colleges, etc., may be found under the head of "Requirements for Admission" (*pages 25 to 27*).

The opening lecture of the twenty-second regular annual session will be delivered at 8 a. m., Monday, September 14, 1908. Students are requested to be in attendance at the commencement of the session, so that they may not lose the benefit of knowledge to be derived from the opening lectures. Attendance upon lectures is obligatory in accordance with the rules laid down by the faculty and set forth in this catalogue.

Special examinations will be held beginning September 16, under the rules, for advancement to second, third or fourth year standing for those entitled to re-examination, who failed to take the examinations or to attain the requisite number of credits in the Spring. Students who wish to take the Fall examinations must make application to the Dean previously and present themselves at the appointed time.

LOCATION.

The college building, located corner Twenty-third and Lovejoy streets, opposite Good Samaritan hospital, is



MEDICAL DEPARTMENT OF THE UNIVERSITY OF OREGON

furnished with the aids to medical education which modern advancement requires. Laboratories for chemical, histological, pathological, bacteriological, physiological and therapeutical work are provided, and arrangements made for special attention to these important practical departments. The dissecting laboratory is most conveniently arranged, is light and airy and is furnished with artificial stone tables of special design and electric fixtures for artificial illumination.

A substantial addition to the building containing a commodious amphitheatre and greatly increased laboratory space, was completed in September, 1906, and valuable additions to the laboratory apparatus have been made.

The building is heated by hot water and is lighted by gas and electricity. The Twenty-third street electric cars pass the location every few minutes. To reach the college by this line take the Washington street car designated Twenty-third street. St. Vincent's hospital is only a short distance from the college, and with Good Samaritan hospital across the street the arrangement of college and hospitals for clinical work is a most convenient one.

HOSPITAL CLINICS.

Instruction in medicine and surgery, to be efficient, must combine didactic and clinical teaching, and no opportunities for the last named class of studies are in any sense equal to those offered by the wards of a general hospital.

Our connection, through members of the faculty, with St. Vincent's, Good Samaritan and Multnomah County hospitals, is such as to afford the most enlarged advantages for clinical instruction in the wards of those institutions, members of the medical staff of each being also members of the college teaching corps.

St. Vincent's new hospital is located only a few blocks from the college building on a tract of five acres. The portion now completed and occupied is 260 feet long, an average of 60 feet wide and is 6 stories in height including the basement. It contains 350 beds and is admirably fitted, in other respects, with the most modern furnishings and appliances.

Good Samaritan Hospital is delightfully located near the foot of the western hills. It has recently added a large brick wing which with the portion of the older building

still remaining contains over 200 beds. A new operating room and amphitheatre, with the most modern equipment, affords fine clinical facilities. Plans are well forward for an additional new building for this hospital to cost over one hundred thousand dollars.

These hospitals, with the county hospital, and the hospital for Alaska insane, are rich in clinical material of all kinds, and afford opportunities for clinical work and instruction unequaled anywhere in the Northwest.

The close proximity of two of them to the college clusters the buildings for both didactic and clinical instruction, so as to make the facilities very convenient.

Clinics are held every day of each week during the session. Opportunities are given students to make diagnosis of disease and prescribe treatment therefor. Operations of endless variety are performed (in presence of the class), according to the most advanced methods of modern surgery. Students are detailed as assistants in many of these.

Special attention will be given to instructing the student in methods of examination for purposes of diagnosis of both medical and surgical cases and the use of appropriate instruments used for that purpose. "Clinic Conferences" in both Medicine and Surgery have proved very beneficial to the students.

Dispensary clinics will be held daily at the out-patient department, conducted at the college building. These clinics will be attended by Prof. Labbe, Pediatrics; Prof. R. Nunn, Eye, Ear, Nose and Throat; Dr. C. J. McCusker, General Surgery; Dr. Geo. F. Koehler, General Medicine; Dr. Geo. S. Whiteside, Genito-Urinary, Skin and Syphilis; Dr. Otis B. Wight, General Medicine, and Dr. Louis J. Wolf, Gynecology.

Obstetrical clinics are held during the senior year. Each senior student will be given an opportunity to attend and conduct, under proper supervision, cases of midwifery. This affords undergraduates a practical knowledge of midwifery, which must prove of great value in their future professional work.

The hospitals already established and in successful operation for many years present excellent facilities for the study of diseases at the bedside, and this branch of instruction will receive the very careful attention of the staff of clinical lecturers connected with the college.

Portland's geographical position is such that its hospitals receive patients from the surrounding territory over a large area of country, and the types of both medical and surgical diseases met with are as various as those to be found in much larger cities.

The faculty, while not disparaging the value of didactic lectures, makes the system of clinical instruction and laboratory work occupy a prominent place in the curriculum, and it will be the aim of its members to make the instruction in all departments as complete and efficient as possible.

In addition to didactic and clinical lectures, instruction will be given by practical work in the dissecting rooms and laboratories, and by repeated oral examinations.

The biological laboratory has been greatly enlarged and new apparatus added. The laboratory courses will include a large amount of practical work in histology, pathology, bacteriology, physiology, materia medica, therapeutics and electro-therapeutics.

Under the new curriculum students will themselves do laboratory work in all these branches under the personal direction of a laboratory demonstrator. Reference to the plan of lectures will indicate the time which will be devoted to this work.

In physiology, laboratory work will be done under the personal supervision of the professor of physiology and Dr. C. J. McCusker. In therapeutics, under Dr. W. A. Shea.

Much attention is given to the "quiz" or recitation feature of the didactic lectures. Under our system, markings for recitations throughout the session are considered in marking the percentage on final examinations.

DEPARTMENTS.

SURGERY.

Surgery in all its various branches will be taught during the third and fourth years as per outline by means of systematic lectures and operations in the presence of the class. In addition there will be demonstrations of all the details of bandaging, dressings, and the application of the various forms of apparatus used in the treatment of diseases, accidents and deformities, including fractures and dislocations. Members of the graduating class will have opportunities to assist in operations and for practice in minor surgery, bandaging, etc. All the usual surgical operations

will be demonstrated on the cadaver in a special course by Dr Alvin W. Baird

A special practical course will be given in explanation and demonstration of the X-ray in the diagnosis and treatment of disease by Drs. Taylor and Hamilton.

Prof. Geo. F. Wilson will deliver didactic and clinical lectures on Principles and Practice of Surgery and clinics in Surgery will also be given by Prof. K. A. J. Mackenzie, Dr. Otis B. Wight and the out-patient staff. Prof. Mackenzie will deliver a clinical course upon Operative Surgery and Prof. Wilson will give special attention to clinics on dislocations, fractures and fracture apparatus. Dr. Wight will give special attention to minor surgery and the details of dressings, bandages, etc.

CHEMISTRY AND TOXICOLOGY.

During the first and second years Prof. Binswanger will treat these subjects with special attention to the fundamental principles of Chemistry, Medical and Physiologic Chemistry, Physics and Poisons.

The lectures will be fully illustrated by experiments, and a well equipped chemical laboratory will aid materially in the practical instruction of students in urinalysis and other chemical examinations. A course of practical laboratory work by students is an essential of the requirements. Both Freshmen and Sophomores will do laboratory work. Dr Theo. Fessler will assist in the laboratory.

THEORY AND PRACTICE OF MEDICINE.

During the third and fourth years, as per outline, Prof. Bell will bring into prominence, in this branch, the essentials of Theoretical and Practical Medicine, dwelling more particularly upon those subjects which will be likely to prove of most substantial use to the young practitioner, while not neglecting theoretical essentials. Teaching in this branch will be illustrated by clinics at the college and hospitals and out-patient department. Prof. Wells will deliver lectures upon Diseases of Children. Prof. Josephi upon Insanity and Diseases of the Nervous System. Dr. Wheeler upon Hygiene and Dr. J. O. C. Wiley upon Physical Diagnosis. Prof. Bell and Drs. J. A. Gilbert and Condon C. McCornack will hold medical clinics at St. Vincent's and County Hospitals. Dr. R. L. Gillespie will hold clinics on Insanity at Crystal Springs Sanitarium. Dispensary clinics will be conducted daily at the out-patient department by the out patient staff. Dr. Koehler will give a special course

on diseases of stomach and intestines with practical demonstration of methods of examination.

Other special clinics will be held as announced from time to time during the progress of the course.

ANATOMY.

Prof. Labbe will give instruction in General and Descriptive Anatomy. This subject will be considered during first and second years and finished at the end of the second year. The lectures and recitations will be illustrated by actual dissections, charts and drawings, and special attention will be given to the surgical relations of the subject. The new amphitheatre affords improved facilities for anatomical lectures from the cadaver. During the first year a special course on Osteology and Syndesmology by Dr. Thornton will be completed.

Dissecting material is abundant, so that no shortage need be apprehended, arrangements being already in practice for storage of material during the summer months. Drs. Shane and P. J. Wiley, Demonstrators, will be on duty daily (except Saturday) as per schedule of lectures, and special attention will be given to this branch during first and second years.

MATERIA MEDICA AND THERAPEUTICS.

Prof. Jas. C. Zan will direct attention during first and second years to remedial agents and to the actions of medicines proper, with particular reference to their practical application. Specimens of the various medicines will be exhibited to the class and attention given to Electro-therapeutics, upon which a special course will be given both didactically and clinically by Drs. Taylor and Hamilton. Laboratory work in Materia Medica and Therapeutics will be given by the assistant, Dr. W. A. Shea. Dietetics will be treated by Dr. Taylor.

BACTERIOLOGY.

Dr. Ralph C. Matson will deliver practical lectures with laboratory work on Bacteriology to third year students.

The Bacteriological Laboratory is newly supplied with all the necessary apparatus and material for a very full course.

Each student will receive instruction in Bacteriological technique including best methods of examining sputum, staining, etc., culture media and their preparation, and different bacteria will be cultivated and studied, such as those of Typhoid, Diphtheria, Cholera, Tubercle, etc. Dr. Ralph Matson will also give demonstrations in Clinical

Microscopy. (N. B.—This subject having been placed in curriculum of third instead of fourth year as heretofore, students of both years will attend during this session.)

MICROSCOPY, HISTOLOGY AND PATHOLOGY.

Prof. Yenney will be in charge of this department and will give a thorough course, both didactic and by laboratory methods in pathology. This will include the study of microscopical examinations of pus, blood, urine, tumors and other tissue structures, etc., and post mortem work and medical zoology. Drs. Ostrander and Marcellus will demonstrate technique in the laboratory.

In histology Dr. Ray W. Matson will deliver a practical course on the use of the microscope and histology and will demonstrate the technique of this work.

Histology will be considered during the first year, Pathology by second and third year students. The new laboratories have been fully equipped and afford excellent opportunities for thorough laboratory work by the students. Students will make their own mountings, under proper supervision, for permanent preservation.

OBSTETRICS.

This subject, including some consideration of Embryology, will be taught during second, third and fourth years. Prof. Josephi will illustrate the lectures upon this branch by manikins, charts, diagrams, specimens, clinical work, in the hospital maternity wards, etc. All the principal obstetric operations will be demonstrated and members of the class will be required to perform operations and instrumental applications on the manikin before the class. Fourth year students will receive instruction by clinical methods and labor cases will be entrusted to individual members of the senior class under proper direction, thus insuring an eminently practical knowledge of this important branch.

GYNECOLOGY.

This branch will be taught during third and fourth years by Prof. Tucker, by lectures and case-taking experiences. Prof. A. J. Giesy will give clinics in Gynecology at Good Samaritan Hospital. Prof. Tucker will give clinics at the out-patient department. Practical instruction will be given in manual and instrumental examinations and operations for the diagnosis and treatment of diseases peculiar to women.

PHYSIOLOGY.

Lectures upon this subject will be delivered during first and second years by Prof. Geo. B. Story and will be illustrated

by demonstrations and laboratory methods which will occupy a prominent place. Laboratory work will be in charge of the assistant, Dr. McCusker. Embryology will be treated in this course.

DISEASES OF THE NERVOUS SYSTEM.

Lectures on Nervous Diseases including Insanity will be delivered by Prof. Josephi during third and fourth years. In this course, which has been extended in the new curriculum, special Nervous Diseases not included in the lectures of others will be dwelt upon. Clinics at hospitals and out-patient department. A special clinical course on Insanity will be given by Dr. Gillespie.

OPHTHALMOLOGY, OTOTOLOGY, RHINOLOGY AND LARYNGOLOGY.

Prof. Nunn will deliver lectures upon these subjects to third and fourth year students and will give special attention to methods of diagnosis and treatment of diseases of the parts involved. Practical clinical training in these branches and in the use of the ophthalmoscope, specula, laryngoscope and instruments for local applications, will be given. Clinics in Good Samaritan Hospital and out-patient department.

GENITO-URINARY DISEASES.

Prof. Mackay will, in addition to clinics on Genito-Urinary Surgery at the Good Samaritan Hospital, give instruction in Genito-Urinary Diseases and Syphilis, illustrated by preparations, models, drawings and lantern. The different types of urethroscopes and cystoscopes will be shown and the Cathelin vesical divisor, the Harris segregator, etc., will be explained and all the different instruments will be used in the clinics as opportunities are presented. Clinics in out-patient department by Dr. Whiteside.

PEDIATRICS.

Prof. G. M. Wells will bring before the students during fourth year a full consideration of the disorders incident to infancy and childhood. This important branch of medicine claims earnest study of the child from the first hour of life. The subject of prophylaxis is now to the fore, and a few years may see a great revolution in the treatment and control of contagious diseases. The subject of infant feeding continues to interest all pediatricists. All subjects pertaining to this chair will receive attention.

DERMATOLOGY AND SYPHILIS.

Dr. J. C. E. King will deliver lectures on Dermatology and Syphilis during the third year. The exhibition of

illustrative cases will form a prominent feature. Dr. White-side will conduct a clinic in the out-patient department and cases will also be shown at county hospital.

MEDICAL JURISPRUDENCE.

Dr. Wm. House will deliver lectures embracing the more essential points of this interesting branch of medicine during the third and fourth years.

PHYSICAL DIAGNOSIS.

Dr. J. O. C. Wiley will give special instruction on this important subject, giving prominence to topographical examinations, exemplary sounds, etc., using clinical material for demonstrations. Clinics at hospital.

HYGIENE.

Dr. Wheeler will deliver a course on Hygiene during the year. The subject will be treated from a practical standpoint. Preventive medicine and sanitary science will receive the attention they so well deserve.

EMBRYOLOGY.

Embryology will be treated in the lectures of Profs. Josephi, Tucker, Labbe and Story; the first two delivering didactics and the last two giving laboratory demonstrations.

LIBRARY.

A medical library, known as "The R. B. Wilson Library" has been established at the college building. The nucleus for this is a gift of the medical libraries of the late Dr. R. B. Wilson and Dr. Rodney Glisan. This has been added to by gift from the Federal Government and will be further enlarged from time to time. Students will be allowed the use of books (not to be removed from the building) under such rules as the college may prescribe.

NOTE.—All students are *privileged* to attend all *didactic* lectures, but only such as are laid down in the schedule are compulsory.

The following is an outline of the work :

FRESHMAN YEAR.

Anatomy, with dissections,
General Chemistry, with laboratory work,
Materia Medica and Pharmacy, with laboratory work,
Physiology, with laboratory work,
Microscopy and Histology, with laboratory work,
Hygiene and Public Health.
Embryology,
Dietetics,

Examinations at the end of the year in Osteology and Syndesmology, Histology, Principles of Chemistry, Elementary Materia Medica, Physiology (Prox. Principles, the Blood and Digestion.)

SOPHOMORE YEAR.

Anatomy, with dissections: finished,
General Pathology, with laboratory work,
Physiology, with laboratory work, finished,
Embryology, with laboratory work,
Chemistry, with laboratory work; finished,
Materia Medica, Pharmacology and Therapeutics; finished,
Hygiene and Public Health; finished,
Obstetrics (Pelvic Anatomy, Embryology and Normal Labor).
Dietetics,

Examinations at the end of the year: Anatomy (final); General Pathology; Physiology (final); Chemistry (final); Materia Medica and Therapeutics (final); Hygiene; Dietetics; Obstetrics (Pelvic Anatomy, Embryology and Normal Labor.)

JUNIOR YEAR.

Theory and Practice of Medicine, General Therapeutics,
Principles and Practice of Surgery and Bandaging,
Pathology with Laboratory Work,
Bacteriology, with Laboratory Work,
Pediatrics, Ophthalmology and Otology,
Dermatology, Obstetrics,
Gynecology, Medical Jurisprudence,
Genito-Urinary Diseases, Nervous Diseases.
Physical Diagnosis, Clinics.

Examinations in Principles of Medicine: Principles of Surgery; Pathology (final); Gynecology; Physical Diagnosis; Obstetrics; Dermatology; Diseases of Genito-Urinary Organs; Ophthalmology and Otology Bacteriology (final),

SENIOR YEAR.

Medical Jurisprudence,
Theory and Practice of Medicine,
Principles and Practice of Surgery,
Military and Operative Surgery,
Clinics all,
Gynecology,
Genito-Urinary Diseases,
Ophthalmology and Otology,
Obstetrics, Clinics,
Rhinology and Laryngology,
Pediatrics,
Insanity and Diseases of Nervous System.
Examinations: Final in above.

SCHEDULE OF LECTURES, 1908-1909. FRESHMAN YEAR.—FIRST SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
8:00-9:00	Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan		Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan.	Chemistry. Prof. Binswanger.
9:00-10:00	Physiology. Prof. Story.	Anatomy Prof. Labbe.	Physiology. Prof. Story.	Anatomy. Prof. Labbe.	Physiology. Prof. Story.	Anatomy. Prof. Labbe.
10:00-12:00	Microscopy, { Histology, { Laboratory.	Dr. Ray W. Matson. { Sept. 16 to Nov. 30.	Dr. Ray W. Matson. { Sept. 16 to Nov. 30.	Physiology { Laboratory { Dr. McCusker { Nov. 30 to Jan. 13.	Dr. Ray W. Matson. { Sept. 16 to Nov. 30.	Dr. Ray W. Matson. { Sept. 16 to Nov. 30.
1:00-2:00	Osteology, etc. Dr. Thornton.			After Nov. 30 Histology Dr. Ray W. Matson	After Nov. 30 Histology Dr. Ray W. Matson	
2:00-3:00				Materia Medica Therapeutics Laboratory. Dr. Shea		
3:00-4:00					Chemistry Laboratory. Dr. Fessler	
4:00-5:00				Anatomy Laboratory		
5:00-6:00	Anatomy, Demonstrations. Dr. Shane or Dr. Wiley.	Anatomy, Demonstrations. Dr. Shane or Dr. Wiley	Anatomy, Demonstrations. Dr. Shane or Dr. Wiley	Anatomy, Demonstrations. Dr. Shane or Dr. Wiley	Anatomy, Demonstrations. Dr. Shane or Dr. Wiley	

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1908-1909. FRESHMAN YEAR.—SECOND SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
8:00-9:00	Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan		Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan.	Physiology, Prof. Story.
9:00-10:00	Physiology. Prof. Story.	Anatomy. Prof. Labbe.	Hygiene and Public Health. Dr. Wheeler.	Anatomy. Prof. Labbe.	Physiology. Prof. Story.	Anatomy. Prof. Labbe.
10:00-12:00	Embryology—Prof. Labbe Daily Feb. 1 to April 15			Physiology } Dr. McCusker { Daily from Laboratory } Jan. 13 to Jan. 31		
1:00-2:00	Osteology, etc. Dr. Thornton	Anatomy Laboratory	Dietetics Dr. Taylor	Histology Dr. Ray W. Matson	Histology Dr. Ray W. Matson	
2:00-3:00				Materia Medica Prof. Zan.		
3:00-4:00			Anatomy Laboratory	Anatomy Laboratory	Chemistry, Laboratory. Dr. Fessler	
4:00-5:00			Anatomy. Demonstrations. Dr. Shane or Dr. Wiley	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley	
5:00-6:00	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley.	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley			

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1908-1909. SOPHOMORE YEAR.—FIRST SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
8:00-9:00	Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan.		Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan.	Chemistry. Prof. Binswanger.
9:00-10:00	Physiology. Prof. Story.	Anatomy. Prof. Labbe.	Physiology. Prof. Story.	Anatomy Prof. Labbe.	Physiology. Prof. Story.	Anatomy. Prof. Labbe.
10:00-12:00	Physiology, { Dr. McCusker. Daily from Nov. 30 to Jan. 13. } 10 to 12 except Tuesdays and Laboratory. { 11 to 12 Prof. Yenney lectures Tuesdays and Thursdays, Sept. 16 to Feb. 17 } Thursdays, when 10 to 11					
1:00-2:00	Obstetrics. Prof. Josephi.	Anatomy Laboratory	Anatomy Laboratory	Obstetrics. Prof. Josephi.	Obstetrics. Prof. Josephi.	Anatomy Laboratory
2:00-3:00				Materia Medica and Therapeutics. Laboratory. Dr. Shea.		
3:00-4:00				Anatomy, Demonstrations. Dr. Shane or Dr. Wiley.		
4:00-5:00				Chemistry, Laboratory. Prof. Binswanger		
5:00-6:00	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley.	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley.	Anatomy, Demonstrations. Dr. Shane or Dr. Wiley.		Anatomy, Demonstrations. Dr. Shane or Dr. Wiley.	

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1908-1909. SOPHOMORE YEAR.—SECOND SEMESTER.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
8:00-9:00	Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan.		Chemistry. Prof. Binswanger.	Materia Medica Prof. Zan.	Physiology. Prof. Story.
9:00-10:00	Physiology. Prof. Story.	Anatomy. Prof. Labbe.	Hygiene and Public Health Dr. Wheeler	Anatomy. Prof. Labbe.	Physiology. Prof. Story.	Anatomy. Prof. Labbe.
10:00-12:00	Physiology, { Dr. McCusker Daily Jan. 13 to Jan. 31. ex- Laboratory. { cept Tuesdays and Thursdays, when 10 to 11, 11 to 12 to Feb. 17, Prof. Yenney.			Pathology, { Prof. Yenney. Daily Feb. 1 to April 15. Laboratory. {		
1:00-2:00	Obstetrics. Prof. Josephi.	Anatomy Laboratory	Dietetics Dr. Taylor.	Obstetrics. Prof. Josephi.	Obstetrics. Dr. Josephi.	
2:00-3:00				Materia Medica Prof. Zan	Anatomy Laboratory	
3:00-4:00				Anatomy Demonstrations. Dr. Shane or Dr. Wiley		
4:00-5:00				Chemistry, Laboratory Prof. Binswanger.	Anatomy, Demonstrations. Dr. Shane or Dr. Wiley.	
5:00-6:00	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley.	Anatomy. Demonstrations. Dr. Shane or Dr. Wiley.	Anatomy, Demonstrations Dr. Shane or Dr. Wiley.			

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1908-1909. —JUNIOR YEAR.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Prin. and Practice of Medicine. Prof. Bell.	Clinic Surgery. Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Surgical Clinic Conference. St. Vincent's Hosp. Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Clinic Surgery. Prof. Mackenzie.
10:00-11:00	Clinic or Lecture. Prof. Mackay.	Nervous Diseases. Prof. Josephi.	Prin. and Practice of Surgery. Prof. Wilson.	Dermatology. Dr. King. Second Semester.	Prin. and Practice of Surgery. Prof. Wilson.	Pathology, Laboratory or Autopsies. Prof. Yenney Prof. Ostrander and Marcellus
11:00-12:00	Gynecology. Prof. Tucker.	Pathology. Prof. Yenney. Clinical Haematology Dr. McCusker 1st Semester 1 to 3 Stomach and Intestines Dr. Koehler 2nd Semester	Gynecology. Prof. Tucker.	Pathology. Prof. Yenney.	Clinic or Lecture. Prof. Mackay.	Dr. Ostrander and Marcellus
1:00-2:00	Obstetrics. Prof. Josephi.		Medical Clinic, St. Vincents Hosp. Prof. Bell.	Obstetrics. Prof. Josephi.	Obstetrics. Prof. Josephi	Clinics at Multnomah County Hospital, Dr. McCormack, except when announced Clinics at Crystal Springs Hospital. Dr. Gillespie
2:00-3:00	Physical Diagnosis. Dr. J. O. C. Wiley	Operative Surgery 1st & 3d Tuesdays Prof. Mackenzie or Dr. Baird Medical Clinic. 2d & 4th Tuesdays. Dr. Gilbert. 2nd Semester	Operative Surgery Prof. Mackenzie Dr. Baird		Ophthalmology and Otology. Prof. Nunn.	
3:00-4:00	Bacteriology with Laboratory Work Dr. Ralph Matson	Clinics. Out-patient Department. Dr. L. J. Wolf	Clinics, Out-patient Department. Prof. Koehler	Clinics, Out-patient Department. Dr. Wight.	Bacteriology with Laboratory Work Dr. Ralph Matson	O. P. Department. Dr. Labbe
4:00-5:00				4 P. M. Med. Jurisprudence Dr. House Second Semester.		
5:00-6:00						

N.B.—Additional clinics, not to interfere with regular lecture hours, as may be announced from time to time.

The right of the faculty to modify the schedule is reserved.

SCHEDULE OF LECTURES, 1908-1909.—SENIOR YEAR.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
9:00-10:00	Prin. and Practice of Medicine. Prof. Bell.	Operative Surgery. Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Surgical Clinic Conference. St. Vincent's Hosp. Prof. Mackenzie.	Prin. and Practice of Medicine. Prof. Bell.	Operative Surgery. Prof. Mackenzie.
10:00-11:00	Clinic or Lecture. Prof. Mackay.	Nervous Diseases. Prof. Josephi.	Prin. and Practice of Surgery. Prof. Wilson.		Prin. and Practice of Surgery. Prof. Wilson.	
11:00-12:00	Lecture or Clinic, Electro-Therapeutics. Dr. Taylor.	Clinic, Gynecology. Prof. Tucker. Second Semester.	Pediatrics. Prof. Wells.	Surgical Clinic, St. Vincent's Hosp. Dr. Wight.	Clinic or Lecture. Prof. Mackay.	
1:00-2:00	Medical Clinic, St. Vincent's Hosp. Dr. Gilbert.	Stomach-Intestines Dr. Koehler 2nd Semester.	Medical Clinic, St. Vincent's Hosp. Prof. Bell.	Surgical Clinic Good Samaritan Hospital, Prof. Wilson.	Medical Clinic, St. Vincent's Hosp. Dr. Gilbert.	Clinics at Multnomah County Hospital, Dr. McCormack, except when announced Crystal Springs, Dr. Gillespie
2:00-3:00	Physical Diagnosis. Dr. J. O. C. Wiley	Operative Surgery Prof. Mackenzie or Dr. Baird, Medical Clinic. 2d & 4th Tuesdays. Dr. Gilbert.	Operative Surgery Prof. Mackenzie or Dr. Baird		Ophthalmology Otology, etc. Prof. Nunn.	
3:00-4:00	Bacteriology, with Laboratory Work. Dr. Ralph Matson.	Clinics, Out-patient Department. Dr. L. J. Wolf	Clinics, Out-patient First Semester. Dr. Koehler Clinic. Electro-Therapeutics. Dr. Hamilton. Second Semester.	Clinics, Out-patient Department. Dr. Wight. 4 P. M. Med. Jurisprudence Dr. House Second Semester.	Bacteriology with Laboratory Work. Dr. Ralph C. Matson.	O. P. Department. Dr. Labbe.
4:00-5:00		Clinic, Eye, Ear, Nose and Throat. Prof. Nunn.				
5:00-6:00						

Obstetrical clinics for Seniors will be announced in alphabetical rotation.

N.B.—Additional clinics, not to interfere with regular lecture hours, as may be announced from time to time. Clinics at Baby Home and B. and G. Aid to be given in "Out-Patient" hours to be announced.

The right of the faculty to modify the schedule is reserved.

TEXT BOOKS.

The following list of books is given as a guide to the student (latest editions preferred):

FOR STUDY		FOR REFERENCE
Anatomy	Gray.	Morris, Cunningham.
Physiology	Howell.	Hall, Kirke.
	Withaus.	
Chemistry	Hill.	Bartley, Sadtler and Trimble.
	Purdy Pract.	
	Urinalysis, etc.	
Materia Medica.....	White & Wilcox.	Butler, Shoemaker, Sollman.
Surgery.....	Wharton &	International Text Book.
	Curtis.	Senn's Principles of Surgery, Da Costa.
Theory and Practice..	Anders, Tyson.	Osler's System.
Diagnosis	Cabot.	Da Costa.
Obstetrics	Hirst.	Williams.
Diseases of Children..	Fischer Ruhrah.	Holt, Koplik, Cotton.
Gynæcology	Dudley.	Montgomery, Hirst, Ashton, Penrose.
Ophthalmology.....	Swanzy.	Noyes, Buck, Fuchs.
Otology Laryngology..	Bishop's Dis. of	
	Ear, Nose and	
	Throat	
Histology	Piersol.	Stohr, Ferguson.
Pathology.....	Stengel.	Mallory & Wright.
Dermatology	Stelwagon.	Kaposi, Crocker, Hyde & Montgomery.
Toxicology	Taylor.	
Orthopædic Surgery...	Sayre.	
Nervous diseases and	Church & Peter-	Gowers, Gordinier's Anatomy of Nervous
Insanity	son.	System, Krafft-Ebing.
Genito-Urinary	Keys.	White & Marten, Taylor.
Diseases	Lydston.	
Medical Jurisprudence	F. W. Draper.	A. N. Taylor, Wharton and Stille.
Hygiene	Bergey.	
Bacteriology	Muir & Ritchie.	Abbott, Levy & Klemperer, McFarland.
Electro-Therapeutics...	A. D. Rockwell	Medical and Surgical Electricity.
Dietetics	Food & Diet,	Friedenwald, Thompson.
	Williams	

HOSPITAL APPOINTMENTS.

The college has in its gift eight appointments each year of house surgeons, five to the Good Samaritan Hospital, three to St. Vincent's Hospital, both in Portland. Information regarding these appointments will be furnished by the Dean on application. Each appointment is for one year, during which time board and lodging will be furnished free at the hospital. An excellent opportunity is thus afforded to the graduate to acquire in the wards of a well equipped hospital, without any expense, a practical knowledge by clinical experience and actual practice.

PRIZES.

SAYLOR MEDAL.

The Saylor Gold Medal founded by the late Prof. Saylor and now maintained by the Faculty, will be awarded to the graduate who shall have obtained the highest total of credits for the four year's work (whether taken in regular sequence or not.) Provided: Credits in medical subjects shall have been obtained in some department or departments of the University of Oregon, and the student's mark in his first examination in any subject or part of a subject (whether or not he passes the subject at that examination) shall be the mark considered in making up his total in competition for the medal.

THE ANATOMY MEDAL.

The Anatomy Gold Medal, will be awarded to the undergraduate who obtains the highest total mark in Anatomy in final examination in that branch. This mark is the total of Osteology, Histology and Anatomy, including dissections. Provided such mark is obtained in the University of Oregon under conditions similar to those governing the Saylor Medal. The medal will be presented to the winner only at the time of graduation from this college.

MEDALISTS 1907-1908.

SAYLOR MEDAL—Eldred Byron Waffle, M. D.

ANATOMY MEDAL—Samuel Edward Rosenthal

REQUIREMENTS FOR ADMISSION

1. (a) A bachelor's degree from an approved college or university.

(b) A diploma from an accredited high school, normal school or academy requiring for admission evidence of the completion of an 8-year course in primary and intermediate grades, and for graduation not less than four years of study embracing not less than two years (4 points) of foreign language, of which one must be Latin, two years (4 points) of mathematics, two years (4 points) of English, one year (2 points) of history, two years (4 points) of laboratory science, and six years (12 points) of further credit in language, literature, history or science.

(c) An examination in the following branches:

A. 30 points, of which 20 points must be as follows: Mathematics (4 points); English (4 points); History (4 points); Language (2 must be Latin), 4 points; Science (taken from physics, chemistry, botany, zoology), 4 points.

(See outline of Portland High School course, page 26.)

B. The other 10 points may be elected from following (additional to requirements under subdivision A): English, 2 points; History, 4 points; Language, 6 points; Manual Training, 2 points; Mechanical Drawing, 1 point; Natural Science (botany, biology, zoology), 2 points; Physical Science (chemistry, physics), 2 points; Trigonometry, 1 point; Astronomy (1), Civics (1), Geology (1), Physical Geography (1), Physiology and Hygiene (1), Political Economy (1).

(One point in any subject in a high-school or academic course demands not less than five periods per week of forty-five minutes each for eighteen weeks.)

As a sample of the work to be done as an equivalent of a four years' high school classical course for which credit for 30 points may be given, the following is submitted from the modified curricula of the Portland High School:

HIGH SCHOOL LATIN COURSE.

TERMS	1	2	3	4
Mathematics	Algebra	Algebra	Algebra	Plane Geometry
Science	Physiography or Zoology	Physiography or Zoology	Botany	Botany
History	Oriental & Greek Literature Composition Rhetoric and Grammar	Roman	Mediaeval	Modern
English	Latin Lessons	Latin Lessons	Caesar	Caesar
TERMS	5	6	7	8
Mathematics	Plane Geometry	Solid Geometry	Trigonometry	Higher Algebra
Science	Physics	Physics	Chemistry	Chemistry
History	English	English	American	American
English	Literature Composition Rhetoric and Grammar	Literature Composition Rhetoric and Grammar	Literature Composition Rhetoric and Grammar	Literature Composition and Rhetoric
Latin	Cicero	Cicero	Virgil	Virgil and Ovid

1. Minimum in Latin—First, Second, Third and Fourth Terms.

2. Of the remaining four subjects, maximum work must be taken in two, and not less than minimum in the others to make 30 points, or work terms.

Pamphlet of particulars of text books and extent of subject matter will be furnished on application to Dean's office.

Conditions in not to exceed six points may be allowed as noted below (section 3).

Certificates from reputable instructors recognized by the Oregon Superintendent of Public Instruction or the Portland City Superintendent of Public Instruction or by any state board of medical examiners duly authorized by law, may be accepted in lieu of any part of this examination.

2.—This examination must be conducted or recognized by or be under the authority of the superintendent of public instruction of the city or state in which the college is located. In no case shall it be conducted by any person connected with the faculty of the institution to which the student is seeking admission.

3.—A student may be allowed to enter on his medical work conditioned in not more than six points, and these conditions must be removed by satisfactory examination before he is allowed to enter on the second year of his medical course.

4.—The official credentials presented by students from other colleges having at least the standard requirements of this college, may be honored, excepting for the fourth year of their course, but no student will be admitted to advanced standing without a direct communication from the college from which such student desires to withdraw, certifying to the applicant's professional and moral qualifications, and to the exact work he has done in said college.

5.—Candidates for the degree of Doctor of Medicine shall have attended four courses of study in four calendar years, each annual course to have been of not less than thirty teaching weeks' duration, and at least ten months shall intervene between the beginning of any course and the beginning of the preceding course.

6.—Credit may be given to the holder of a Bachelor's Degree from an approved college or university for any work in the medical branches which he has successfully completed in his college course, only so far as it is the full equivalent of corresponding work in the medical curriculum. The holder of such Bachelor's Degree may also be given time credits of not exceeding one year, provided that such student has had at least 40 hours in

physics, 144 hours in chemistry, 24 hours in osteology, 292 hours in human or comparative anatomy, 124 hours in histology, 85 hours in embryology, 145 hours in physiology, and 46 hours in materia medica; provided, that the applicant for such time credits satisfies the professors of the chairs mentioned in the medical school as to his proficiency in these first-year medical studies, and satisfies the examiner, as provided for in 2, (supra), that his studies for which the degree was conferred include the above requirements. Such student may be allowed to complete a course for the medical degree in not less than 31 months, provided he completes the remainder of the medical curriculum in that time.

Before admission, every student is required to furnish a satisfactory certificate of good moral character, signed by two reputable physicians of his locality, and to obtain the Dean's receipt for the payment of the matriculation fee. It will therefore be necessary for the applicant to present himself at the office of the Dean, register his name as a student in the Medical Department, pay his matriculation fee, and arrange for payment of his regular fees. New students will be assigned seats in the order of date of matriculation. Certificates for entrance may be submitted to the Dean for approval at any time and the student's name listed; but matriculation will not take place until the date of the opening of the matriculation book, September 1st.

REGULATIONS REGARDING EXAMINATIONS.

A percentage of 75 is required for passing from grade to grade in all subjects.

The estimate of the standing of each student is based both upon the general character of his work and upon the results of his examination. Students failing to attend 80 per cent. of all prescribed exercises in any subject are considered to have failed in that subject, and will not be credited for examination therein.

Students who have failed in not to exceed two subjects are permitted to continue the work of their class when they shall have passed re-examination in those subjects at the beginning of the next college year. Failing to pass this re-examination in more than one subject will necessitate repetition of the whole year's work.

Conditions will be permitted only from preceding year in regular sequence.

No student shall be admitted to the Senior year with a full major or more than one minor condition. Students who have failed in three subjects are not admitted to re-examination, but are required to take the whole year's work over again, including those subjects in which they may have passed. In all re-examinations no percentage grades over 75 are given; the student either passes or fails.

Students who for three successive years have failed to secure advanced standing will not be permitted to continue their studies in the college.

Fourth year students are required to pass in all subjects before receiving the degree of Doctor of Medicine.

For a final passing mark students must attain an average of 75 per cent., and not fall below 70 per cent. in any one chair in the work of the entire course.

Those who fail in one or two subjects will be admitted to re-examination in those subjects at the beginning of the following regular term. If they pass, they will receive the degree at the next succeeding commencement.

Examinations will be conducted by numbers and not by names of students, so that the identity of the student shall not be known to the examiner.

REQUIREMENTS FOR GRADUATION.

The candidate for the degree of Doctor of Medicine must be of good moral character and twenty-one years of age. He must have studied medicine under a regular practitioner four years, including attendance upon lectures, and attended in a regular medical college authorized to confer the degree of M. D., four full courses of lectures, of at least seven and one-half months' each, no two of which shall have been delivered within twelve months, (unless admitted to advanced standing as above) the last of which must have been in this college; and must exhibit his tickets or other adequate evidence of attendance to the Dean of the Faculty. He must present to the Dean satisfactory evidence of having dissected the entire cadaver. He must have attended at least two courses of Dissections and Clinical Instruction. He must present to the Dean satisfactory evidence of time of study, laboratory work and moral character. He must have passed successfully the examinations, prescribed by the Faculty, and have paid all fees due the College.

The degree will not be conferred upon any candidate who absents himself from the public commencement exercises without special permission of the Faculty.

The diploma given to graduates is that of the University of the State of Oregon, duly signed by the President and Secretary of the Board of Regents, as well as by the Medical Faculty.

Women will be admitted to matriculation, instruction and graduation on the same terms as men.

COLLEGE EXPENSES.

ALL FEES ARE PAYABLE IN ADVANCE. In a *limited* number of cases some accommodation may be given, but such will be granted in order of application and *must be arranged for at time of matriculation*. Otherwise all fees, except examination fees, must be paid in advance. Fees are not returnable unless, in the judgment of the faculty, circumstances justify

All students whose work is in the *chemical* laboratory will be required to deposit \$3.00 and those in the *histological, pathological or bacteriological* laboratory \$5.00 for breakage. *These fees must be paid before the student will be permitted to do any laboratory work.* With the exception of \$2.00 for each laboratory course, these fees are returnable if no breakage is charged. Dissecting material \$3.00 per part.

To those who enter at beginning of first year:

First year: Matriculation	\$ 5 00
Fee for course	130 00
One-quarter examination fee	7 50
Second year: Fee for course	130 00
One-quarter examination fee	7 50
Third year: Fee for course	100 00
One-quarter examination fee	7 50
Fourth year: Fee for course	50 00
One-quarter examination fee	7 50

To those who enter beginning of second year (not having taken a course in this college):

Second year: Matriculation	5 00
Fee for course	130 00
One-third examination fee	10 00
Third year: Fee for course	130 00
One-third examination fee	10 00
Fourth year: Fee for course	75 00
One-third examination fee	10 00

To those who enter beginning of third year (not having taken a course in this college):

Third year: Matriculation	5 00
Fee for course	130 00
One-half examination fee	15 00
Fourth year: Fee for course	100 00
One-half examination fee	15 00

To those who enter beginning of fourth year (not having taken a course in this college):

Fourth year: Matriculation	5 00
Fee for course	120 00
Examination fee	30 00

\$50 per session will be charged students who continue in attendance after having failed to obtain the degree at the end of their normal final year.

One full scholarship and two half-scholarships are open to graduates of the University of Oregon with the degree of A. B. or B. S., of not more than two years standing. Particulars will be furnished upon application to Prof. Josephi, Portland.

BOARDING.

Good board with rooms and all the usual accommodations, can be obtained in the vicinity of the college at reasonable rates.

DIRECTIONS TO THE STUDENT.

Students will matriculate at the office of the Dean, Prof. S. E. Josephi, Dekum Building, Third and Washington streets, Portland, Or.

For further particulars address

S. E. JOSEPHI, M. D., Room 610 Dekum Bldg.,
Third and Washington Sts., PORTLAND, OREGON.

CATALOGUE OF STUDENTS

FOR

SESSION 1907-08.

Adams, Frederick, B. S.....	Roseburg, Or.
Akin, Otis Franklin.....	Portland, Or.
Anderson, Edgar Harris.....	Portland, Or.
Anderson, Gilbert Emanuel.....	Medford, Or.
Babcock, Helen B.....	Seattle, Wash.
Barendrick, Wm. Harrison.....	Portland, Or.
*Baumbaugh, Charles Wm.....	Portland, Or.
Bevis, Earl M.....	Condon, Or.
Bisaillon, James Marr.....	Portland, Or.
Borland, Walter Allen.....	Tacoma, Wash.
Brooke, Banner Raymond, A. B.....	Portland, Or.
Brown, Elwin.....	Tacoma, Wash.
Burdon, Minnie.....	Anacortes, Wash.
Bursell, A.....	Central Point, Or.
Cahill, Roscoe Wm.....	Portland, Or.
Canfield, Henry Augustus, Jr.....	Seattle, Wash.
Carl, Geo. G.....	Pendleton, Or.
Cathey, Collins Flint.....	Corvallis, Or.
Cathey, Geo. A.....	Corvallis, Or.
Charleston, Vernon Claude.....	Portland, Or.
Cobert, Thompson	Portland, Or.
Cowling, Harry Glenmore.....	Three Rivers, Mich.
Darby, James Albert.....	Pomeroy, Wash.
Davis, Ralph Ferrein.....	Portland, Or.
Dinsmore, Jno. B.....	Eugene, Or.
Eastland, Herbert C., A. B.....	Eugene, Or.
Feagles, Harry	Seattle, Wash.
Forrest, Merle Verne.....	McMinnville, Or.
Fox, T. J.....	Marshfield, Or.
Gale, Arthur.....	Baker City, Or.
Gambee, Edwin E.....	Santa Clara, Cal.
Gaunt, Geo. G.....	Clemons, Iowa.
*Ghormley, James Carlos.....	Portland, Or.
Gillis, James Burton.....	Walla Walla, Wash.
Graffis, Robert St. Clair.....	Portland, Or.
Graham, James Patterson.....	Portland, Or.
Haile, Homer Brown.....	Pomeroy, Wash.
Hendershott, H. M.....	Portland, Or.

Holt, R. E. L.....	Portland, Or.
Hugh, Louie.....	China.
Jessop, Donald Henry.....	Portland, Or.
Johnson, Leslie Lloyd.....	Portland, Or.
Jones, Marion J.....	Portland, Or.
Kaiser, W. F.....	Portland, Or.
Kerron, Seth M., A. B.....	Portland, Or.
Kyde, S. M.....	Spokane, Wash.
Lane, Edson Lincoln, D. D. S.....	Portland, Or.
Leep, Roland Vivian	Myrtle Point, Or.
Leeston-Smith, Fred M.....	Portland, Or.
Lieser, Herbert C.....	Vancouver, Wash.
Lieser, Miles M.....	Vancouver, Wash.
Liscum, C.....	Portland, Or.
Loeding, Charles Franklin.....	Milwaukie, Or.
Manion, Lorne.....	Portland, Or.
McCauley, J. Frank.....	Portland, Or.
McCullom, J. W.....	Hamilton, Ont.
McCully, Claude B.....	Milton, Or.
Miller, William J., B. S.....	Eugene, Or.
Morrow, E. V.....	Portland, Or.
Murphy, Joseph Thomas.....	Woodburn, Or.
Mount, Albert	Silverton, Or.
Northey, Edna Bishop.....	Huntington, Or.
Patton, Wm. T.....	Portland, Or.
Pratt, F. S.....	Seattle, Wash.
Purcell, Michael Edwd.....	Coeur d'Alene, Ida.
Rahal, Carl	Tacoma, Wash.
Regan, Anna M.....	Portland, Or.
Reith, John	Walla Walla, Wash.
Riggs, Geo. E.....	Vancouver, Wash.
Rosenthal, Samuel E.....	Portland, Or.
Russell, Homer E.....	Seattle, Wash.
Rybke, Chas. Leicester.....	Portland, Or.
Sargeant, Albert	Chehalis, Or.
Shoot, Harry Everett.....	Kalama, Wash.
Simonson, Christian Joanes.....	Kendrick, Idaho
Smith, B. E.....	Portland, Or.
Smith, Lloyd Fisher.....	Chicago, Ills.
Smith, Wm. E.....	Albany, Or.
Spurrier, Ravena Lot.....	Portland, Or.
Stafrin, Christian Emil.....	Dalles, Or.
Streit, Ernest Hamilton.....	Portland, Or.

Tyler, Leatha.....	Ashland, Or.
Via, Guy Forrest.....	Forest Grove, Or.
Waffle, E. B.....	Pendleton, Or.
Whiteaker, John Charles.....	Eugene, Or.
Wilcox, Clair C.....	Goldendale, Wash.
Yielding, Arthur T.....	Pittsburgh, Pa.
Zeebuyth, C. B.....	Montesano, Wash.

*Partial only.

GRADUATES

FOR

SESSION 1907-1908

BABCOCK, HELEN BOOK
BURDON, MINNIE BELL
BURSELL, ARVID
HENDERSHOTT, HARRY MON
HOLT, ROBERT E. L.
HUGH, LOUIE
KAISER, WILLIAM FREDERICK
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